his Report Is:	Date of Report	Year/Period of Report			
I) X An Original	(Mo, Da, Yr)	End of2005/Q4			
<u>′                                    </u>					
IN SERVICE (Account 101, 10		Additions			
	Beginning of Year	Additions			
	(b)	(c)			
u 44)	15,188,	868			
ınd 45)	15,188,	868			
	**************************************				
	1,277,	990			
	191,	668			
<u> </u>	17.731.	594 -73,94			
	<del></del>				
<del></del>	<del></del>	···			
	<del></del>				
	10,334,	911,30			
		<u> </u>			
	183,	860			
ant					
nru 57)	40,901,	064 2,462,75			
	100.0	(A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B			
	1,166,	611 29,79			
	3,452,	010 -53,76			
	28,861,	798 -459,33			
	69 775	866 5,895,62			
	<del></del>				
	<del></del>				
	7,850,	049 1,518,17			
	3,085,	949 683,78			
u 74)	243,707.	336 18,436,58			
	4	3 (2.3)			
	57	580			
	968,	258			
	1,093,	088 1,298,62			
	114,	643			
	18,403,	600 2,943,31			
d 89)	18.403	600 2,943,31			
1		<del></del>			
	323,002,	23,200,41			
91 thru 94)	329,082,	271 25,260,41			
	2) A Resubmission	2) A Resubmission 04/18/2006  IN SERVICE (Account 101, 102, 103 and 106) (Continued)  Balance Beginning of Year (b)  15,188, 11,277, 191, 191, 191, 191, 191, 191, 191, 1			

			•			
Name of Respondent	This (1)	Report Is: [X] An Original	Date of (Mo, Da	a Vr)	iod of Repor	
UNS Electric, Inc.	(2)	A Resubmission	04/18/2	' End of	2005/Q4	
	ELECTRIC PLANT IN	SERVICE (Account 101	, 102, 103 and 106)	(Continued)		-
distributions of these tentative class	ssifications in columns (c) ar	d (d), including the reve	ersals of the prior ye	ars tentative account distribu		
amounts. Careful observance of the		e texts of Accounts 101	and 106 will avoid s	erious omissions of the repor	ted amount	of
respondent's plant actually in serv 7. Show in column (f) reclassificat		/ plant accounts   Includ	le also in column (f)	the additions or reductions o	f primany acc	count
classifications arising from distribu	ition of amounts initially reco	rded in Account 102, in	clude in column (e)	the amounts with respect to a	ccumulated	Jount
provision for depreciation, acquisit						
account classifications.	uro and use of plant includes	lin thin account and if a	ubatantial in amazum	h an haath	4	
8. For Account 399, state the natusubaccount classification of such			ubstantiai in amoun	t submit a supplementary sta	tement snow	ving
9. For each amount comprising th	e reported balance and cha	nges in Account 102, st				
and date of transaction. If propose					ts, give also	
Retirements	Adjustments		ransfers	Balance at End of Year		Line No.
(d)	(e)		(f)	(g)		
- 17 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		ı		T		1
				11,90	0	3
	-1	,679,528		10,607,73		4
		679,528		10,619,64		5
	<u> </u>	,0.0,020		10,010,01		6
Control of the second	434		100			7
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						29
						30 31
					+	32
					<del>  </del>	33
						34
					<del>  </del>	35
50 (MS 1)						36
				765,874	1	37
				619,24	1	38
				631,364		39
				8,684,079	1	40
				2,309,132		41
				1,685,196		42
				493,979	1	43
		1				
					1 1	

UNS Electric, Inc.	This Report Is: (1) X An Ori (2) A Res	ginal ubmission	Date of Report (Mo, Da, Yr) 04/18/2006	Year/Period of F End of200	Report 05/Q4
	ELECTRIC PLANT IN SERVICE			ed)	
Retirements	Adjustments	Transfers		Balance at	Line
(d)	(e)	(f)		End of Year (g)	No.
					44
				15,188,868	45
				15,188,868	46
				1 277 000	47
				1,277,990 191,668	48
				17,657,645	50
				521,825	51
				12,285,170	52
				11,245,657	53
					54
					55
				183,860	56
					57
				43,363,815	58
A PLEASURE OF THE PROPERTY OF					59
				1,196,401	60
				3,398,247	61
				28,402,466	62 63
74,604				75,596,882	64
110,848				48,310,770	65
358				12,126,867	66
73,238				22,976,392	67
467,431				45,658,425	68
				10,613,035	69
				9,368,223	70
					71
				0.700.700	72
				3,769,729	73
726,479				261,417,437	74 75
					76
				57,580	77
				2,445,738	78
				3,166,126	79
1,231,497				7,648,621	80
				122,871	81
				2,391,755	82
				808,108	83
				968,258	84
				2,391,716	85
1,231,497				114,643 20,115,416	86 87
1,231,437				20,113,410	88
					89
1,231,497				20,115,416	90
1,957,976	-1,679,528			350,705,180	91
					92
					93
					94
1,957,976	-1,679,528			350,705,180	95
			ļ		
					- 1

	e of Respondent Electric, Inc.	This Report Is:  (1) X An Original	Date of Report (Mo, Da, Yr)	Year/P End of	eriod of Report 2005/Q4
UIVO		(2) A Resubmission	04/18/2006	2.10 0.	
	E	LECTRIC PLANT LEASED TO OTHER	RS (Account 104)		
Line No.	Name of Lessee (Designate associated companies with a double asterisk) (a)	Description of Property Leased (b)	Commission Authorization (c)	Expiration Date of Lease (d)	Balance at End of Year (e)
1	N/A	· · · · · · · · · · · · · · · · · · ·			
2					
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43 44					
45					
46					
		***************************************			
47	TOTAL	A SECTION OF THE SECT			

	e of Respondent S Electric, Inc.	This Report Is: (1) X An Origina (2) A Resubm	inal (Mo, Da, Yr)			Yea End	r/Period o	f Report 2005/Q4
1. R	ELI eport separately each property held for future use	ECTRIC PLANT HEL				roup othe	er items of	property held
2. Fo	iture use. or property having an original cost of \$250,000 or r required information, the date that utility use of su	nore previously used	in utility operation ontinued, and the	is, now date the	held for future use, e original cost was t	give in c	olumn (a), ed to Acco	in addition to
Line No.	Description and Location Of Property (a)	1 1 7		cluded	Date Expected to l in Utility Ser (c)	be used	Ва	lance at d of Year (d)
1					,			<u> </u>
2								
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12	L							
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15								
16 17								
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21	Other Property:							
22								
23 24								
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31								
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33						-		
34								
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36 37								
38			<del>-</del>					
39								
40								
41								
42								
43 44								
45								
46								
,_	Total							
47	Total							0

	e of Respondent	1 his   (1)		port is: ]An Original	(Mo, Da, Yr)	Year/Period of Report
UNS	Electric, Inc.	(2)	Ē	A Resubmission	04/18/2006	End of2005/Q4
	CONSTRUC	TION	WC	ORK IN PROGRESS E	LECTRIC (Account 107)	
2. Sh	port below descriptions and balances at end of ye now items relating to "research, development, and					opment, and Demonstrating (see
	unt 107 of the Uniform System of Accounts) nor projects (5% of the Balance End of the Year fo	or Acco	N In	t 107 or \$100 000, which	avar is loss) may be groupe	al.
J. 1VIII	not projects (5% of the balance and of the feat to	JI ACCC	Juli	1 107 OF \$100,000, WINCE	ever is less) may be groupe	u.
Line No.	Description of Project	t				Construction work in progress - Electric (Account 107)
	(a)				****	(b)
1	383064A Valencia Addition Turbine 4					7,745,615
2	360062S T3 Lond Brdg Sub & Wall Expan					2,519,684
3	354062S Construct 69/13.2kv Sub					1,837,310
4	330061A Line Extensions < \$50K King					1,193,052
5	333062A Line Extensions > \$50K LH					803,660
6	312061A Construction Eq - New (King)					628,378
7	312062A Construction Eq - New (LH)					593,531
8	325061I 69kV Fdrs from Havasu N (King)					580,736
9	327062l Griff to N Hav Sub 230kV (LH)					533,206
10	330061S West Golden Valley Subst King					445,534
11	320064A Construction Eq - New (Nog)					429,523
12	330062A Line Extensions < \$50K LH					377,715
13	331061B Distr. System Repl King					329,443
14	314064B Comm. Equipement - Repl. (Nog)					293,310
15	332061S SCADA Sys Kingman & Havasu					283,328
16	331062B Distr. System Repl. LH					275,348
17	330064A Line Extensions < \$50K Nog					230,360
18	333061A Line Extensions > \$50K King					211,977
19	331064A Distribution Sys. Bettr. Nog					204,512
20	351062S London Bridge Sub - Recond & Paralle	9				194,771
21	331064B Distr. System Repl Nog					171,804
22	361061S Casson Sub Brkr Install (King)					146,129
23	322064A Systems Integr Projects (Nog)					140,705
24	366064A Kantor 7203 OH to UG NOg					126,534
25	Minor Projects Less Than \$100,000					276,611
26						
27						
28						
29						
30	Footnote: There were no projects related to rese	earch, d	dev	elopment, and demonstr	ating in	
31	Account 107 during 2005. Research, developme	nt, and	d de	emonstrating work is clas	sified	
32	separately as preliminary engineering - not capital	al.				
33						
34						
35						
36						
37						
38		-				
39						
40				•		
41						
42						
42	TOTAL					
43	TOTAL					20,572,776

	e of Respondent	This Report Is: (1) X An Original	Date of (Mo, Da	, Yr) End	ar/Period of Report
	,	(2) A Resubmission		006	
2. E elect 3. T	xplain in a footnote any important adjustme xplain in a footnote any difference between ric plant in service, pages 204-207, column he provisions of Account 108 in the Uniform plant is removed from service. If the response	nts during year. the amount for book co 9d), excluding retireme n System of accounts re	est of plant retired, Line ents of non-depreciable quire that retirements o	11, column (c), and property. f depreciable plant b	that reported for
cost class	or classified to the various reserve functional of the plant retired. In addition, include all distinctions.  how separately interest credits under a sink	costs included in retirem	nent work in progress at	year end in the app	
	Sa	ection A. Balances and C	hanges During Year		
Line	Item	Total (c+d+e)	Electric Plant in Service	Electric Plant Held	Electric Plant Leased to Others
No.	(a)	(b)	(c)	for Future Use (d)	(e)
1	Balance Beginning of Year	236,454,664	236,454,664		
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	13,908,396	13,908,396		4.0
4	(403.1) Depreciation Expense for Asset Retirement Costs				24.47
5	(413) Exp. of Elec. Plt. Leas. to Others				
6	Transportation Expenses-Clearing	-832,975	-832,975		
7	Other Clearing Accounts	-11,041	-11,041		
8	Other Accounts (Specify, details in footnote):	-4,016,162	-4,016,162		
9					
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	9,048,218	9,048,218		
11	Net Charges for Plant Retired:	Section 4	100	100	4.0
12	Book Cost of Plant Retired	1,976,052	1,976,052		
13	Cost of Removal	4,397	4,397		
	Salvage (Credit)				
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	1,980,449	1,980,449		
16	Other Debit or Cr. Items (Describe, details in footnote):				
17					
	Book Cost or Asset Retirement Costs Retired				
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	243,522,433	243,522,433		
		Balances at End of Year	r According to Functions	al Classification	-
_	Steam Production				
-	Nuclear Production				-
-	Hydraulic Production-Conventional Hydraulic Production-Pumped Storage				
	Other Production	10,211,696	10,211,696		<del> </del>
	Transmission	30,314,275	30,314,275		
	Distribution	186,888,662	186,888,662		1
	General	16,107,800	16,107,800		
	TOTAL (Enter Total of lines 20 thru 27)	243,522,433	243,522,433		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	,
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

Schedule Page: 219 Line No.: 7 Column: c

The credit of (\$11,041) represents Call Center allocations made to UNS Electric, Inc.

Schedule Page: 219 Line No.: 8 Column: c

The \$4,016,162 represents the 2005 amortization (credited to FERC Acct. No. 406) of the electric plant acquisition discount credited to accumulated depreciation in connection with the 2003 acquisition of the electric plant assets of Citizens Communications.

Name	e of Respondent	This Report Is:	Date of Re	port	Year/Period of Report
	Electric, Inc.	(1) X An Original	(Mo, Da, Y	r)	End of 2005/Q4
	INIVESTA	(2) A Resubmission ENTS IN SUBSIDIARY COMPAN	04/18/2006		
2. Pr colum (a) In (b) In curred date, 3. Re	eport below investments in Accounts 123.1, invest ovide a subheading for each company and List thons (e),(f),(g) and (h) vestment in Securities - List and describe each sevestment Advances - Report separately the amount settlement. With respect to each advance show and specifying whether note is a renewal. eport separately the equity in undistributed subsidiunt 418.1.	tments in Subsidiary Companies. ere under the information called for ecurity owned. For bonds give also ints of loans or investment advance with whether the advance is a note of the company of the comp	or below. Sub - TOT. o principal amount, d ces which are subject or open account. List	AL by company late of issue, m t to repayment, each note givii	aturity and interest rate. but which are not subject to ng date of issuance, maturity
Line No.	Description of Inve	estment	Date Acquired (b)	Date Of Maturity (c)	Amount of Investment at Beginning of Year (d)
1	(a)		(0)	(0)	(u)
2					
3					
4					
5					
6 7					
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9			1		
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41					
42	Total Cost of Account 123.1 \$	0		TOTAL	

						_				
Name of Respondent		This F	Report Is X An O	: riginal	Date of Re (Mo, Da, Y	port	Year/Per	od of Repor	t	
UNS Electric, Inc.		(2)		submission	04/18/2006		End of	2005/Q4	<u>.</u>	
	INVESTMENT	S IN SU	BSIDIA	RY COMPANIES (Acc	ount 123.1) (Co	ontinued)				
For any securities, notes, or accounts that were pledged designate such securities, notes, or accounts in a footnote, and state the name of pledgee and purpose of the pledge.  If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, ate of authorization, and case or docket number.  Report column (f) interest and dividend revenues form investments, including such revenues form securities disposed of during the year.  In column (h) report for each investment disposed of during the year, the gain or loss represented by the difference between cost of the investment (or ne other amount at which carried in the books of account if difference from cost) and the selling price thereof, not including interest adjustment includible in column (f).  Report on Line 42, column (a) the TOTAL cost of Account 123.1										
Equity in Subsidiary	Revenues fo			Amount of Investi			ss from Inves	tment	Line	
Éarnings of Year (e)	(f)			End of Yea (g)	r	Di	sposed of (h)		No.	
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									40	
									42	

Nam	e of Respondent		Report Is:	Date of Report		Year/Period of Report
UNS	Electric, Inc.	(1) (2)	A Resubmission	(Mo, Da, Yr) 04/18/2006	ſ	End of2005/Q4
<del> </del>		M	ATERIALS AND SUPPLIES			
1 F	or Account 154, report the amount of plant materials			many functional classification	ne a	s indicated in column (a):
	nates of amounts by function are acceptable. In col					
2. G	ive an explanation of important inventory adjustmen	ts du	ring the year (in a footnote) show	ving general classes of mate	erial	and supplies and the
	us accounts (operating expenses, clearing accounts	s, pla	nt, etc.) affected debited or credi	ted. Show separately debit	or cr	redits to stores expense
<u> </u>	ing, if applicable.					
Line No.	Account		Balance Beginning of Year	Balance End of Year		Department or Departments which
140.	(a)		(b)	(c)		Use Material (d)
1		-	93,000		840	Electric
2	<u> </u>		1	201,	-	21000110
3	Residuals and Extracted Products (Account 153)					
4	Plant Materials and Operating Supplies (Account	154)			$\dashv$	
5	Assigned to - Construction (Estimated)		3,622,869	5,314,	391	Electric
6	Assigned to - Operations and Maintenance	-				
7	Production Plant (Estimated)			1,8	829	
8	Transmission Plant (Estimated)		954		145	Electric
9	Distribution Plant (Estimated)		81,431	133,4	456	Electric
10	Assigned to - Other (provide details in footnote)					
11	TOTAL Account 154 (Enter Total of lines 5 thru 10	)	3,705,254	5,449,8	321	Electric
12	Merchandise (Account 155)					
13	Other Materials and Supplies (Account 156)					
14	Nuclear Materials Held for Sale (Account 157) (No	t				
	applic to Gas Util)					
15	Stores Expense Undistributed (Account 163)		117,469	250,7	770	Electric
16						
17						
18						
19						
20	TOTAL Materials and Supplies (Per Balance Shee	t)	3,915,723	5,902,4	‡31	Electric
			<u> </u>			

	e of Respondent Electric, Inc.	This Report Is: (1) X An Original	(Mo, D		Year/Period of Report
	Electric, inc.	(2) A Resubmissio		2006	End of
		Allowances (Accounts			
	eport below the particulars (details) called fo	r concerning allowance	es.		
	eport all acquisitions of allowances at cost.	ited everence seek stress	ائد الحجاد المطاوم من معادة		on an and the Ores of the
	eport allowances in accordance with a weigh		ation method and other	er accounting as	s prescribed by General
	uction No. 21 in the Uniform System of Accor eport the allowances transactions by the per		o for waar tha awrent	voor's allowers	
	vances for the three succeeding years in colu				
	eeding years in columns (j)-(k).	inins (u)-(i), starting wit	in the following year, a	and anowances	or the remaining
	eport on line 4 the Environmental Protection	Agency (EPA) issued a	allowances. Report w	ithheld portions	Lines 36-40.
Line	Allowances Inventory		nt Year	1	2006
No.	(Account 158.1)	No.	Amt.	No.	Amt.
	(a)	(b)	(c)	(d)	(e)
1	Balance-Beginning of Year				
2					
3	Acquired During Year:				
4	Issued (Less Withheld Allow)				
5 6	Returned by EPA				
7					
8	Purchases/Transfers:				
9	. a.	<del> </del>			
10		†	<u> </u>		
11	-	1			
12				<u> </u>	
13					
14					
15	Total				
16			14.		
17	Relinquished During Year:				
18	Charges to Account 509				
19	Other:				
20					
21	Cost of Sales/Transfers:		44.6		
22 23					
24					
25					
26					
27					
28	Total				
29	Balance-End of Year				
30					
31					
_	Net Sales Proceeds(Assoc. Co.)				
	Net Sales Proceeds (Other)				
34					
35	Losses				
36	Allowances Withheld (Acct 158.2)  Balance-Beginning of Year			1	A SECTION OF THE
	Add: Withheld by EPA				
	Deduct: Returned by EPA				
	Cost of Sales				
	Balance-End of Year				
41				1754	
_	Sales:		198	77.94	
	Net Sales Proceeds (Assoc. Co.)				
$\rightarrow$	Net Sales Proceeds (Other)				
45	Gains				
46	Losses				

Name of Respond			This Report Is:		Date of Rep (Mo, Da, Yr)	)	r/Period of Report	
ONO Electric, mic	•			ubmission	04/18/2006	Enc	01	
43-46 the net sa 7. Report on Li company" unde 8. Report on Li 9. Report the n	ales proceeds ar nes 8-14 the nar r "Definitions" in nes 22 - 27 the r et costs and ben	s returned by the ord gains/losses on the gains/losses of the Uniform System that of purchase tefits of hedging	resulting from the transferors of allostem of Accounts ters/ transferees transactions on	on Line 39 the E e EPA's sale or owances acquire s). of allowances d a separate line	(Continued) PA's sales of the valuation of the with eand identify associated of an ider under purchases/fise from allowance	theld allowances. ociated companie ntify associated carriers and sale	s (See "associat ompanies.	
20	007	<u> </u>	2008	Future	Years	То	als	Line
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)	Amt. (k)	No. (I)	Amt. (m)	No.
2 394				(1) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4				1 2 3 4
3.00			1362 E 187					5 6 7 8
								9 10 11 12
					and a state of the			13 14 15
			334				ne e na la	16 17 18 19
79. 344								20 21 22 23
								24 25 26 27
				3.44.413	Which wheel	11 a		28 29 30 31
								32 33 34
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		ter i		jes 1, 3	11 11			42 43 44
								45 46

Name of Respondent UNS Electric, Inc.		This Report Is: (1) X An Origin (2) A Resub	mission	Date of Rep (Mo, Da, Yr) 04/18/2006		Year/Pe End of	eriod of Report 2005/Q4
		EXTRAORDINARY	PROPERTY LOSS	SES (Account 18	2.1)		
Line No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Total Amount of Loss	Losses Recognised During Year		OFF DUF	RING YEAR	Balance at
	and period of amortization (mo, yr to mo, yr).]  (a)	of Loss (b)	During Year (c)	Account Charged (d)		ount e)	End of Year (f)
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20	TOTAL						

Name	Name of Respondent  This Report Is: Date of Report (Mo, Da, Yr)  Find of 2005/Q4						
UNS	Electric, Inc.	(2) A Resub	mission	(Mo, Da, Yr 04/18/2006	)	End of	2005/Q4
	UNRECOVERED PLANT AND REGULATORY STUDY COSTS (182.2)						
Line No.	Description of Unrecovered Plant and Regulatory Study Costs [Include in the description of costs, the date of Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	Total Amount of Charges	Costs Recognised During Year	Account Charged	Am	RING YEAR	End of Year
21	(a)	(b)	(c)	(d)	(	e)	(f)
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48							
49	TOTAL						

	e of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		riod of Report
UNS	S Electric, Inc.	(1) X An Original (Mo, Da, Yr) End of 2005/Q4 (2) A Resubmission 04/18/2006				
	0	THER REGULATORY AS	SSETS (Accou	nt 182.3)		
2. M by cl	eport below the particulars (details) called for inor items (5% of the Balance in Account 182 lasses. or Regulatory Assets being amortized, show	2.3 at end of period, or	amounts les			
Line	Description and Purpose of	Balance at	Debits	CRE	EDITS	Balance at end of
No.	Other Regulatory Assets	Beginning of	Denits	Written off During	Written off During	Current Quarter/Year
		Current		the Quarter/Year	the Period	
		Quarter/Year	, ,	Account Charged	Amount	
	(a)	(b)	(c)	(d)	(e)	(f)
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44	TOTAL				0	

Nam	e of Respondent	This Repo	rt Is:	Date	of Report Ye	ar/Period of Report
UNS	Electric, Inc.		n Original Resubmission	(Mo, Da, Yr) End of 2005/Q4		
	· · · · · · · · · · · · · · · · · · ·	1 ' ' 1 1	OUS DEFFERED DE	<b>I</b>		
2. F	eport below the particulars (details) or any deferred debit being amortize inor item (1% of the Balance at Endees.	ed, show period of a	mortization in colum	nn (a)		) may be grouped by
Line	Description of Miscellaneous	Balance at	Debits		CREDITS	Balance at
No.	Deferred Debits	Beginning of Year		Account Charged (d)	Amount	End of Year
1	(a) Minimum Pension Liability	(b) 129,277	(c)	(d) 186	(e) 129,277	(f)
2	Blanket Purchase Orders	120,277	3,550		794	
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44 45						
45						
47	Misc. Work in Progress		No. of the		A STATE OF THE STA	
40	Deferred Regulatory Comm.					
	Expenses (See pages 350 - 351)					
49	TOTAL	129,277				2,756

Nam		This Report Is:		Date of Report	Year/Period of Report
UNS		<ol> <li>X An Original</li> <li>A Resubmission</li> </ol>		(Mo, Da, Yr) 04/18/2006	End of
		LATED DEFERRED INCO	OME TAXES (		
4 D	Report the information called for below concerning the respondent's accounting for deferred income taxes.				
	eport the information called for below concerni : Other (Specify), include deferrals relating to o			deferred income taxe	35.
2. 7	. Other (Specify), include deterrals relating to t	and deduc	dons.		
Line	Description and Location			Balance of Begining of Year	Balance at End of Year
No.	(a)			(b)	(c)
1	Electric	**			A STATE OF THE STATE OF
2	Alternative Minimum Tax Credit			933	3,371 211,114
3	Deferred Income Tax Assets (See Note 1)			2,74	1,982 5,957,800
4					
5		······································		·	
6					
7	Other				
8	TOTAL Electric (Enter Total of lines 2 thru 7)			3,675	5,353 6,168,914
9	Gas			5,070	
10					
11					
12					
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14		·			
15	Other				
16	<del></del>				
$\vdash$					
17	Other (Specify)			2.675	252 6 169 014
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)	N. I		3,675	5,353 6,168,914
		Notes			
Note	1: Customer Advances	\$ 671,619	2,553,18	18	
	Purchased Power Fuel Adjustment Clau		1,694,02		
	Contributions in Aid of Construction	440,237	985,52		
	Incentive Compensation	72,069	36,51	.9	
	Deferred Revenue - Environmental Portafolio Surcha	rge 148,853	298,25	6	
	Long - Term Incentive Compensation	89,690	94,47		
	Vacation	42,969	67,24	.9	
	Bad Debt	69,502	57,58		
	Supplemental Executive Retirement Pl Other	an 0 41,097	82,16 88,80		
	other	41,001	00,00	.1	
		\$ 2,741,982	5,957,80	0	
		=======================================		===	

	e of Respondent Electric, Inc.			(Mo Da Vr) 1		Yea End	of 2005/Q4
	С	APITAL STOCKS (Accou			2000		
serie requi comp	Report below the particulars (details) called for concerning common and preferred stock at end of year, distinguishing separate eries of any general class. Show separate totals for common and preferred stock. If information to meet the stock exchange reporting equirement outlined in column (a) is available from the SEC 10-K Report Form filing, a specific reference to report form (i.e., year and ompany title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.						
Line No.	Class and Series of Stock a Name of Stock Series	nnd	Number of Authorized b		Par or Sta Value per si		Call Price at End of Year
	(a)		(b)	)	(c)		(d)
	Common Stock						
	Account 201			1,000			
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Name of Respondent UNS Electric, Inc.		This Report Is: (1) X An Origina (2) A Resubm	al (Mo	te of Report o, Da, Yr) /18/2006	Year/Period of Repor	
		[ ` ' L	ccount 201 and 204) (Co			
which have not yet be 4. The identification of non-cumulative. 5. State in a footnote Give particulars (deta	etails) concerning sharesen issued. of each class of preferred if any capital stock whice ils) in column (a) of any of the column and purports.	es of any class and seri d stock should show th th has been nominally nominally issued capit	ies of stock authorized ne dividend rate and w issued is nominally ou	to be issued by hether the divide	nds are cumulative or of year.	
(Total amount outstar	ER BALANCE SHEET anding without reduction d by respondent)	AS REACQUIRED S	HELD BY RE STOCK (Account 217)		NG AND OTHER FUNDS	Line No.
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)	1
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

Schedule Page: 250 Line No.: 2 Column: c
Par or stated value per share, "none".

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report		
UNS	Electric, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2006	End of2005/Q4		
	ОТ	HER PAID-IN CAPITAL (Accounts 208				
Peno	<del> </del>			ol appaunto. Provida a		
subh	Report below the balance at the end of the year and the information specified below for the respective other paid-in capital accounts. Provide a subheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet, Page 112. Add more columns for any account if deemed necessary. Explain changes made in any account during the year and give the accounting entries effecting such					
chang		changes made in any account during	the year and give the accor	anding endies effecting such		
	onations Received from Stockholders (Account 20					
	eduction in Par or Stated value of Capital Stock (A			al change which gave rise to		
	ints reported under this caption including identifica ain on Resale or Cancellation of Reacquired Capit			tits dehits and balance at end		
of yea	ar with a designation of the nature of each credit a	nd debit identified by the class and ser	ies of stock to which related	d.		
	iscellaneous Paid-in Capital (Account 211)-Classif use the general nature of the transactions which ga		cording to captions which, to	ogether with brief explanations,		
Line No.		em a)		Amount (b)		
1	Account 208 - Donations Received from stockhol	ders				
2	- Paid-In Capital from UniSource Energy Service	es, Inc.		38,636,477		
3						
4	Account 209 - Reduction in Par of Stated value of	f Capital Stock				
5						
6	Account 210 - Gain on Resale or Cancellation of	Reacquired Capital Stk				
7	Account 211 - Miscellaneous Paid-in Capital	<del></del>				
9	Adjust acquistion adjustment for direct costs			-19,816		
10	, rejust dogalotter adjustment for direct costs			*19,610		
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40	TOTAL			38,616,661		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

Schedule Page: 253 Line No.: 2 Column: b
Account 208 - Donations received from stockholder

DR 131 Cash

CR 208 Donations received from stockholder

4,000,000

l .	e of Respondent Electric, Inc.	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2006	Year/Period of Report End of2005/Q4		
	CAPITAL STOCK EXPENSE (Account 214)					
2. If	eport the balance at end of the year of di any change occurred during the year in t ils) of the change. State the reason for a	the balance in respect to any class or	series of stock, attach a	statement giving particulars		
Line	Clas	s and Series of Stock		Balance at End of Year		
No.		(a)		(b)		
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22	TOTAL					

Name	of Respondent	This Report Is:	Date of Report	Year/Period of Report						
UNS	Electric, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2006	End of 2005/Q4						
		LONG-TERM DEBT (Account 221, 222,								
Reac 2. In 3. Fo 4. Fo dema 5. Fo ssue 6. In 7. In 8. Fo defica 9. Fu ssue	Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, eacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt.  In column (a), for new issues, give Commission authorization numbers and dates.  For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.  For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate emand notes as such. Include in column (a) names of associated companies from which advances were received.  For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were sued.  In column (b) show the principal amount of bonds or other long-term debt originally issued.  In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.  For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with sues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as pecified by the Uniform System of Accounts.									
ine No.	Class and Series of Obligation (For new issue, give commission Author)		Principal Amour Of Debt issued	Premium or Discount						
1	7.61% UNS Electric Note		(b) 60,000,	(c) 000 792,795						
2	7.61% UNS Electric Note		60,000,	792,795						
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33	TOTAL		60,000,	792,795						

Name of Respo	ndent		This Report Is:		Date of Report	Year/Period of Report	
UNS Electric, Inc.			(1) X An Origi (2) A Resub		(Mo, Da, Yr) 04/18/2006	End of	İ
	<u>.</u>	LON	1 ' ' '	count 221, 222, 22	3 and 224) (Continued)		
11. Explain ar on Debt - Cred 12. In a footnot advances, sho during year. Of 13. If the resp and purpose of 14. If the resp year, describe 15. If interest expense in col Long-Term De	ny debits and credit.  ote, give explanation for each complete commission on the pledge.  ondent has pled of the pledge.  condent has any expense was in lumn (i). Explained the contract of the pledge.	sed amounts appliedits other than de atory (details) for Apany: (a) principa n authorization nuredged any of its long-term debt se in a footnote. curred during the year in a footnote any 430, Interest on D	cable to issues whele to Account 4 Accounts 223 and a advanced during mbers and dates. Geterm debt securities which have a contact and obligated difference between ebt to Associated	nich were redeem 428, Amortization 224 of net change year, (b) interest ties give particulate been nominally tions retired or reen the total of columnation.	ed in prior years. and Expense, or credites es during the year. Wit added to principal amounts (details) in a footnote issued and are nomina acquired before end of	e including name of pled elly outstanding at end of year, include such intere Account 427, interest on	paid gee
Nominal Date of Issue	Date of Maturity	Date From	TION PERIOD  Date To	I reduction for	tstanding outstanding without amounts held by pondent) (h)	Interest for Year Amount	Line No.
(d) 8/11/03	(e) 8/11/08	(f) 8/11/03	(g) 8/11/08		(h) 60,000,000	(i) 4,566,000	1
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Name	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report						
UNS	Electric, Inc.	End of 2005/Q4								
<del></del> -	RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME									
1. Re	. Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show									
	utation of such tax accruals. Include in the reconc	•	•							
	ar. Submit a reconciliation even though there is n									
	he utility is a member of a group which files a cons ate return were to be field, indicating, however, into									
	per, tax assigned to each group member, and basis									
	substitute page, designed to meet a particular nee	-								
the ab	ove instructions. For electronic reporting purpose	es complete Line 27 and provide the su	ubstitute Page in the contex	kt of a footnote.						
Line No.	Particulars (D (a)	etails)		Amount (b)						
1	Net Income for the Year (Page 117)			4,994,602						
2										
3										
4	Taxable Income Not Reported on Books			<b>建设设置的</b>						
5	Customer Advances			4,751,436						
	CIAC			1,376,999						
	Deferred Revenue - EPS			377,282						
8			<del> </del>							
	Deductions Recorded on Books Not Deducted for	Return		4 005 040						
	PPFAC			1,335,819						
	Federal and State Income Tax Expense			3,290,660 1,106,500						
	Book Depreciation in Excess of Tax Depreciation Other			479,908						
	Income Recorded on Books Not Included in Retur	· ·		479,900						
	AFUDC Equity			178,104						
	Acquisition Adjustment			862,806						
17										
18										
19	Deductions on Return Not Charged Against Book	Income								
20										
21	Repairs Capitalized for Books			1,420,000						
22	State Income Taxes			960,120						
	481 (a) SSCM			408,729						
	263A Costs			250,000						
	Other		· · · · · · · · · · · · · · · · · · ·	206,646						
26				12 426 904						
	Federal Tax Net Income Show Computation of Tax:			13,426,801						
29	Show Computation of Tax.									
	Federal Income Tax at 35%			4,699,382						
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	Affiliate Information - See footnote		······································							
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
·	(1) X An Original	(Mo, Da, Yr)			
UNS Electric, Inc.	(2) A Resubmission	04/18/2006	2005/Q4		
FOOTNOTE DATA					

Schedule Page: 261 Line No.: 13	Column: b	
Interest Expense - Audit		78,661
Pension		32,580
LT Incentive Comp		135,400
SERP		86,247
Restricted Stock		25,400
Vacation Accrual		61,918
Meals & Entertainment		22,714
Dividend Equivalents		36,988
		479,908
Schedule Page: 261 Line No.: 25	Column: b	
Bad Debt		30,081
FAS 112		19,285
Incentive Compensation		157,280
_		206 646

Schedule Page: 261 Line No.: 40 Column: a
The Affiliated Group files a consolidated federal income tax return. The tax liability of the group is first allocated to memebers in accordance with section 1.1552-1(a)(2) of the Income Tax Regulations. The Group has elected 100% as the fixed percentage to be used to allocate additional amounts to members in acordance with section 1.1502-33(d)(3) of the regulations.

Affilliated Group Members	Percentage Owned	Federal Tax Assigned
UniSource Energy Corporation	100%	(6,273,318)
Advanced Energy Technologies, Inc.	100%	(4,078,317)
Escavada Leasing Company	100%	(17,480)
GES Shared Services, Inc.	100%	(11,920)
Global Solar Energy, Inc.	99%	(3,722,681)
MEH Equities Management Company	100%	1,820,499
Millennium Energy Holdings, Inc.	100%	(82,390)
Millennium Environmental Group, Inc.	100%	(4,074,566)
Nations Energy Corporation	100%	57,592
Nations International, Ltd.	100%	-
Sabino Investing, Inc.	100%	-
San Carlos Resources, Inc.	100%	-
Santa Cruz Resources, Inc.	100%	-
Sierrita Resources, Inc.	100%	-
Southwest Energy Solutions, Inc.	100%	423,802
Springerville Power, LLC.	100%	-
SWPP Investment Company	100%	(1,163)
Tucson Electric Power Company	100%	44,424,933
Tucson Resources, Inc.	100%	-
Tucsonel, Inc.	100%	-
Unisource Energy Development Company	100%	(109,099)
Unisource Energy Services, Inc.	100%	-
UNS Gas, Inc.	100%	(99,779)
UNS Electric, Inc.	100%	4,699,382
		Total 32,955,496

	e of Respondent	This F	Report Is:	Date of Report		riod of Report 2005/Q4
UNS	Electric, Inc.	(2)	A Resubmission	04/18/2006	End of	2003/Q4
			CRUED, PREPAID AND			
the yeartua 2. Inc Enter 3. Inc (b)am	ve particulars (details) of the co ear. Do not include gasoline and I, or estimated amounts of such clude on this page, taxes paid d the amounts in both columns (or clude in column (d) taxes charge injunts credited to proportions of accrued and prepaid tax accounts the aggregate of each kind of	d other sales taxes which taxes are know, show the uring the year and charge d) and (e). The balancing d during the year, taxes of prepaid taxes chargeable ts.	have been charged to the e amounts in a footnote and d direct to final accounts, of this page is not affecte charged to operations and e to current year, and (c) t	accounts to which the tand designate whether est (not charged to prepaid d by the inclusion of these other accounts through axes paid and charged d	axed material was chaimated or actual amount accrued taxes.) se taxes.  (a) accruals credited irect to operations or	arged. If the bunts. to taxes accrued,
Line No.	Kind of Tax (See instruction 5) (a)	Taxes Accrued	GINNING OF YEAR Prepaid Taxes (Include in Account 165) (c)	l axes Charged During Year (d)	l axes Paid During Year (e)	Adjust- ments (f)
	Federal			5 004 740	4.440.040	
2	Income	24.426		5,321,710 675,570	4,119,848	
3	FICA	34,126		9,492	682,209 9,485	
4 5	Unemployment	433		9,492	9,405	
	Subtotal	34,559		6.006.772	4.811.542	
7	Gubiotai	34,009		0,000,172	7,011,042	
8	State & Local - Arizona					
9	Income			1,368,479	917,407	
10	Prepaid Tax - ACC		87,991	313,919	331,780	
11	Real & Personal Prop Tax	1,593,111		3,271,093	3,216,715	
12	Unemployment	1,391		25,189	25,479	
13	Sales Tax			18,156	18,156	
14						
15						
16						
17	<u> </u>	4.504.500	07.004	4,000,000	4 500 507	
	Subtotal	1,594,502	87,991	4,996,836	4,509,537	
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41	TOTAL	1,629,061	87,991	11,003,608	9,321,079	

8. Report in columns (i) through (l) how the taxes were distributed. Report in column (l) only the amounts charged to Accounts 408.1 and 49 pertaining to electric operations. Report in column (l) the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility department amounts charged to Accounts 408.2 and 409.2. Also shown in column (l) the taxes charged to utility plant or other balance sheet accounts.  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax    BALANCE AT END OF YEAR   DISTRIBUTION OF TAXES CHARGED	adjustn ling 09.1 nts and	Line No.
5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax y identifying the year in column (a).  6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit by parentheses.  7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pentransmittal of such taxes to the taxing authority.  8. Report in columns (i) through (l) how the taxes were distributed. Report in column (l) only the amounts charged to Accounts 408.1 and 4 pertaining to electric operations. Report in column (l) the amounts charged to Accounts 408.2 and 409.2. Also shown in column (l) the taxes charged to utility plant or other balance sheet accounts.  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.  BALANCE AT END OF YEAR	adjustn ding 09.1 nts and 7	Line No. 1 2 3 4
transmittal of such taxes to the taxing authority.  8. Report in columns (i) through (l) how the taxes were distributed. Report in column (l) only the amounts charged to Accounts 408.1 and 40 pertaining to electric operations. Report in column (l) the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility department amounts charged to Accounts 408.2 and 409.2. Also shown in column (l) the taxes charged to utility plant or other balance sheet accounts.  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.    BALANCE AT END OF YEAR   DISTRIBUTION OF TAXES CHARGED	09.1 nts and	No. 1 2 3 4 5
(Taxes accrued Account 236)         Prepaid Taxes (Incl. in Account 165) (h)         Electric (Account 408.1, 409.1)         Extraordinary Items (Account 409.3)         Adjustments to Ret. Earnings (Account 439) (l)         Othe Earnings (Account 439)           1,201,862         4,444,293         4444,293 <t< th=""><th>377,417 355,874</th><th>No. 1 2 3 4 5</th></t<>	377,417 355,874	No. 1 2 3 4 5
(Taxes accrued Account 236)         Prepaid Taxes (Incl. in Account 165) (h)         Electric (Account 408.1, 409.1)         Extraordinary Items (Account 409.3)         Adjustments to Ret. Earnings (Account 439) (l)         Othe Earnings (Account 439)           1,201,862         4,444,293         4444,293 <t< th=""><th>377,417 355,874</th><th>No. 1 2 3 4 5</th></t<>	377,417 355,874	No. 1 2 3 4 5
27,488 319,696 440 9,492	355,874	2 3 4 5
27,488 319,696 440 9,492	355,874	3 4 5
440 9,492		4 5
1,229,790 4,773,481 1,	233,291	
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451,073 1,353,104	15,375	9
	313,919	
1,647,489 3,182,264	88,829	11
1,101 25,189		12
18,156		13
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2,099,663 105,852 4,578,713	118,123	
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3,329,453 105,852 9,352,194 1,4	551,414	41

Nan	ne of Respondent		This R	eport	t ls:	Date of R	eport	Year/	Period of Report
UNS	S Electric, Inc.		(1)		n Original Resubmission	(Mo, Da, `04/18/200		End o	of 2005/Q4
		ACCUMUL A	1 ' ' 1		RED INVESTMENT TAX				
D =								41 1-	4111 - 4
non	ort below information utility operations - Eyr	applicable to Account : plain by footnote any co	255. VVI rrection	nere adii	appropriate, segrega	te the balance	s and trans	actions b	y utility and clude in column (i)
the	average period over v	which the tax credits are	amortiz	ed.	istinents to the accou	in balance sin	JWH IN COIGI	iii (g).iiic	nade in column (i)
Line	Account	Balance at Beginning of Year			red for Year	A	locations to t Year's Incor		
No.	Subdivisions	of Year (b)	Account I		Amount	Account No.	t Year's Incor Amo	ne	Adjustments
	(a)	(6)	(c)		(d)	(e)	(f)		(g)
	Electric Utility								
2	3%								
3	4%								
4	7%								
5	10%						1		
6	,								
7									
8	TOTAL								
9	Other (List separately								
	and show 3%, 4%, 7%,								
	10% and TOTAL)								
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11									
12									
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UNS Electric, Inc.		(1)	Report Is:  X An Original	Date of Report (Mo, Da, Yr) 04/18/2006	End of 2005/Q4	
	ACCUMULA	(2)	A Resubmission	CREDITS (Account 255) (contin	nied)	
	7.00011102	VILD DEI EIV	TED HAVEOTMENT 1700	ONEDITO (Nocodin 200) (contin	ded/	
Balance at End of Year	Average Period of Allocation to Income (i)		ADJ	USTMENT EXPLANATION	Lin	
	to Income				No.	Э.
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						47
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	e of Respondent Electric, Inc.		rt Is: n Original . Resubmission	Date of I (Mo, Da 04/18/20	, Yr) En	ar/Period of Report d of2005/Q4
1. Re	eport below the particulars (details) called			S (Account 253)		
	or any deferred credit being amortized, sh inor items (5% of the Balance End of Yea			nan \$10,000, whichever i	s greater) may be gro	uped by classes.
Line No.	Description and Other Deferred Credits	Balance at Beginning of Year	Contra	DEBITS Amount	Credits	Balance at End of Year
	(a)	(b)	Account (c)	(d)	(e)	(f)
1	Deferred Reclamation Costs	609,211	VAR	100,282	L	
2	Other Deferred Credits	9,132	401	8,930	1,549	1,751
3				,		
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5 6						
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47	TOTAL	618,343		109,212	19,347	528,478

f	e of Respondent Electric, Inc.	This (1) (2)	Re	port Is: ] An Original ] A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2006		Year/Period of Report End of 2005/Q4		
-	ACCUMULATED DEFERRED		M		TFD		Y (	Account 281)		
1 R	eport the information called for below concer									
prop		9		, roopondoni o doodd	9	To do on on od modine taxe	, , , ,	ating to dinorazable		
	. For other (Specify), include deferrals relating to other income and deductions.									
						CHANGE	CHANGES DURING YEAR			
Line No.	Account			Balance at Beginning of Year	$\vdash$	Amounts Debited		Amounts Credited		
140.				beginning or rear		to Account 410.1		to Account 411.1		
	(a)			(b)		(c)	energe country	(d)		
1	Accelerated Amortization (Account 281)			4 2						
2	Electric					100				
3	Defense Facilities									
4	Pollution Control Facilities									
5	Other (provide details in footnote):							·		
6										
7										
8	TOTAL Electric (Enter Total of lines 3 thru 7)					· · · · · · · · · · · · · · · · · · ·				
9	Gas							3.64		
10	Defense Facilities									
11	Pollution Control Facilities	1								
12	Other (provide details in footnote):	<b>†</b>								
13		1								
14										
15	TOTAL Gas (Enter Total of lines 10 thru 14)				-					
16										
17	TOTAL (Acct 281) (Total of 8, 15 and 16)									
18	Classification of TOTAL	- 1				Port St.				
19	Federal Income Tax									
20	State Income Tax									
21	Local Income Tax									
	NOTE	S								

Name of Respondent			This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report			
UNS Electric, Inc.			(2) A Resubmiss	ion	04/18/2006	End of2005/Q4			
A	CCUMULATED DEFE	RRED INCOM		I		count 281) (Continued)			
ACCUMULATED DEFERRED INCOME TAXES _ ACCELERATED AMORTIZATION PROPERTY (Account 281) (Continued)  3. Use footnotes as required.									
0. 000 1001.10100	, ao roganou.								
CHANGES DURI	NG VEAR	1	AD.IUS	TMENTS					
Amounts Debited			Debits		Credits	Balance at	Line		
to Account 410.2	to Account 411.2	Account	Amount	Accoun Debited		End of Year	No.		
(e)	(f)	Credited (g)	(h)	Debited (i)	(j)	(k)	!		
		(3)					1		
			The Paris						
	l						2		
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		NOTE	S (Continued)			•			
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Name of Respondent UNS Electric, Inc.		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2006	Year/Period of Report End of 2005/Q4	
subje	eport the information called for below concer ct to accelerated amortization				
2. FC	r other (Specify),include deferrals relating to	other income and deductions.  CHANGES DURING YEAR			
Line No.	Account	Balance at Beginning of Year	Amounts Debited to Account 410.1	Amounts Credited to Account 411.1	
	(a)	(b)	(c)	(d)	
1	Account 282	BELGERY CONTACTOR			
2	Electric	2,366,097	2,700,	087 2,355,103	
3	Gas				
4					
5	TOTAL (Enter Total of lines 2 thru 4)	2,366,097	2,700,	087 2,355,103	
6					
7					
8					
	TOTAL Account 282 (Enter Total of lines 5 thru	2,366,097	2,700,	087 2,355,103	
	Classification of TOTAL			Septimina	
11	Federal Income Tax	2,229,986	2,300,	363 1,864,852	
12	State Income Tax	136,111	399,	724 490,251	
13	Local Income Tax	NOTES			

Name of Responde	nt		This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report	
UNS Electric, Inc.		1	(2) A Resubmission	on	04/18/2006	End of2005/Q4	
AC	CUMULATED DEFE	RRED INCOM	E TAXES - OTHER PRO			<u> </u>	
3. Use footnotes							
	4						
CHANGES DURI	NG YEAR		ADJUS	MENTS			Γ
Amounts Debited			Debits		Credits	Balance at	Line
to Account 410.2	to Account 411.2	Account	Amount	Accour Debite	nt Amount	End of Year	No.
(e)	(f)	Account Credited (g)	(h)	(i)	a (j)	(k)	
				(1)			1
						2,711,081	2
				+			3
							4
						2,711,081	
						2,711,001	
				ļ			6
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						2,711,081	9
							10
						2,665,497	11
				<b>†</b>		45,584	12
							13
		NOTES	Continued)				
			(00::				
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	e of Respondent Electric, Inc.	(1) (2)	X	port Is: ]An Original ]A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2006	1	ear/Period of Report nd of 2005/Q4
				FFERED INCOME TAXES - O			
	leport the information called for below concer rded in Account 283.	rning	the	respondent's accounting to	or deferred income tax	es rel	ating to amounts
	or other (Specify),include deferrals relating to	o othe	er ir	ncome and deductions			
					CHANG	ES DU	RING YEAR
Line No.	Account			Balance at Beginning of Year	Amounts Debited		Amounts Credited
L	(a)		_	(b)	to Account 410.1 (c)		to Account 411.1 (d)
	Account 283			100			
	Electric						
3							
4	Other			2,105,925	1,01	16,130	1,901,939
5							
6							
7			7				
8			1				
9	TOTAL Electric (Total of lines 3 thru 8)		+	2,105,925	1,01	16,130	1,901,939
	Gas				9.1		1202291
11			-				
12			$\dashv$				
13	<u></u>						
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15			$\dashv$				
16			-				
			4				
	TOTAL Gas (Total of lines 11 thru 16)		4				
18			_				
	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	18)		2,105,925		16,130	1,901,939
	Classification of TOTAL						
	Federal Income Tax			1,728,348	83	33,947	1,560,935
	State Income Tax			377,577	18	32,183	341,004
23	Local Income Tax						
							·
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				NOTES			
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Name of Responde	ent		This	Repo	ort Is: An Original		Date	of Report Da, Yr)	Year/Period of Rep	
UNS Electric, Inc.			(2)	$\Box'$	A Resubmission		04/18	/2006	End of2005/	24
								283) (Continued)		
3. Provide in the	space below explar	nations for P	age 2	76 a	nd 277. Inclu	de amounts	relating	to insignificant	items listed under C	ther.
4. Use footnotes	as required.									
CHANGES DI Amounts Debited	URING YEAR Amounts Credited		Debits	S	ADJUSTN	MENTS	Credits		Balance at	Line
to Account 410.2	to Account 411.2	Account		<u> </u>	Amount	Account Debited (i)		Amount	End of Year	No.
(e)	(f)	Credited (g)			(h)	(i)		<u>(j)</u>	(k)	
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									218,7	
			+				<del>-</del>		210,7	23
		NOTE	S (Car	ntinuc						$\dashv$
		NOTE	3 (COI	Hilliut	su)					

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA	• ••	

Schedule Page: 276 Line No.: 4 Column: k
The Other balance at year end is comprised of the following amounts:

263A Costs	691,132
263A Interest	11,128
Capitalized Repairs	332,385
AFUDC Equity	109,464
Prepaid Pension	76,007
	1,220,116

Name	e of Respondent	This Report Is:		Date of Report (Mo, Da, Yr)	Year/Pe	riod of Report		
	Electric, Inc.	(1) X An Original		(Mo, Da, Yr) End o		f 2005/Q4		
	OTHER REGULATORY LIABILITIES (Account 254)							
appli	eport below the particulars (details) called for cable.							
	nor items (5% of the Balance in Account 254	at end of period, or	amounts less	than \$50,000 which	in ever is less), i	nay be grouped		
	asses. or Regulatory Liabilities being amortized, sho	w period of amortiza	tion					
3. FC	r Regulatory Liabilities being amortized, sno	Balance at Begining				Balance at End		
Line	Description and Purpose of	of Current	DE	EBITS		of Current		
No.	Other Regulatory Liabilities	Quarter/Year	Account Credited	Amount	Credits	Quarter/Year		
	(a)	(b)	(c)	(d)	(e)	(f)		
	Purchased Power Fuel Adjustment Clause	2,942,033	555/565	105,595,791	106,931,610	4,277,852		
	ACC Decision #66028	2,342,000	333/303	100,000,701	100,001,010	1,277,002		
3	Issued July 2003							
4								
5	Environmental Friendly Portfolio Surcharge	1,411,993	456	327,826	705,108	1,789,275		
6	ACC Decision #63360							
7	Issued February 2001							
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41	TOTAL	4,354,026		105,923,617	107,636,718	6,067,127		

	of Respondent Electric, Inc.	This Report Is: (1) X An Original (2) A Resubmission	(Mo Da Vr)	Year/Period of Report End of 2005/Q4
	E	LECTRIC OPERATING REVENUES (A	Account 400)	
related 2. Rep 3. Rep for billir each m		required in the annual version of these pages nt, and manufactured gas revenues in total. sis of meters, in addition to the number of flat in group of meters added. The -average number	rate accounts; except that where separate of customers means the average of	arate meter readings are added twelve figures at the close of
4. If ind	creases or decreases from previous period (columns (c),	(e), and (g)), are not derived from previously r	eported figures, explain any inconsist	encies in a footnote.
ine	Title of Acco	ount	Operating Revenues Year	Operating Revenues
No.	(a)		to Date Quarterly/Annual (b)	Previous year (no Quarterly) (c)
1	Sales of Electricity		(0)	(6)
2	(440) Residential Sales		75,144,071	69,994,574
3	(442) Commercial and Industrial Sales			
4	Small (or Comm.) (See Instr. 4)		59,650,683	58,233,734
	Large (or Ind.) (See Instr. 4)		13,260,955	14,190,294
	(444) Public Street and Highway Lighting		478,891	498,013
7	(445) Other Sales to Public Authorities			
8	(446) Sales to Railroads and Railways	•		
	(448) Interdepartmental Sales			
10	TOTAL Sales to Ultimate Consumers	•	148,534,600	142,916,615
11	(447) Sales for Resale		239,707	236,322
12	TOTAL Sales of Electricity		148,774,307	143,152,937
13	(Less) (449.1) Provision for Rate Refunds			
14	TOTAL Revenues Net of Prov. for Refunds		148,774,307	143,152,937
15	Other Operating Revenues			
16	(450) Forfeited Discounts			
17	(451) Miscellaneous Service Revenues		767,875	770,246
18	(453) Sales of Water and Water Power			
19	(454) Rent from Electric Property		321,919	356,266
20	(455) Interdepartmental Rents			
21	(456) Other Electric Revenues		150,000	131,502
22				
23				
24				
25				
	TOTAL Other Operating Revenues		1,239,794	1,258,014
26			150,014,101	144,410,951
	TOTAL Electric Operating Revenues		150,014,101	71.7,770,001
	TOTAL Electric Operating Revenues		150,014,101	, ,
	TOTAL Electric Operating Revenues		150,014,101	711,110,000

Name of Respondent	This Report Is	s:	Date of Report		Year/Period of Repor	t
UNS Electric, Inc.	(1) X An ( (2) A Re	Original esubmissi	(Mo, Da, Yr)		End of 2005/Q4	
	1 L-1		REVENUES (Account 400)		<del></del>	
respondent if such basis of classification in a footnote.) 6. See pages 108-109, Important Chang	count 442, may be classified according to is not generally greater than 1000 Kw of ges During Period, for important new territ for amounts relating to unbilled revenue b	the basis o demand. (S	of classification (Small or Commercial, a See Account 442 of the Uniform System and important rate increase or decreas	n of Accounts	ndustrial) regularly used b s. Explain basis of classif	by the lication
MEGAV	WATT HOURS SOLD		AVG.NO. CUST	OMERS PE	ER MONTH	Line
Year to Date Quarterly/Annual (d)	Amount Previous year (no Quarterly) (e)		Current Year (no Quarterly) (f)	Previou	s Year (no Quarterly) (g)	No.
745,166	The state of the s	91,948	73,49	ol	70,020	1 2
		.,		1	, 0,020	3
591,366		73,879	9,14	0	8,811	<b></b>
181,420	,	93,662		9	10	5
2,995		3,143	2,47	9	2,423	
				<del></del>		7
						8
	į					9
1,520,947	1,4	62,632	85,11	8	81,264	10
2,606		2,487		1	1	11
1,523,553	1,4	65,119	85,11	9	81,265	12
						13
1,523,553	1,4	65,119	85,11	9	81,265	14
Line 12, column (b) includes \$	57,292 of unbilled re	Venues				
Line 12, column (d) includes	1,445 MWH relating		ed revenues			ĺ
Ellie 12, oblamm (d) molades	1,410 WWITTERAUNG	, to aribine	ed revenues			
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Nan	ne of Respondent	This Repor	t Is	Date of Repo	ort Year/Pe	eriod of Report
	S Electric, Inc.	(1) X Ar	n Original Resubmission	(Mo, Da, Yr) 04/18/2006	End of	2005/Q4
		SALES OF EL	ECTRICITY BY RAT	TE SCHEDULES		
custo 2. P 300- appl 3. V sche custo 4. T f all	teport below for each rate schedule in efformer, and average revenue per Kwh, excipovide a subheading and total for each p 301. If the sales under any rate schedulicable revenue account subheading. Where the same customers are served uridule and an off peak water heating schedule and an off peak water should billings are made monthly).	cluding date for Sales for prescribed operating review are classified in more ander more than one rate dule), the entries in column to the column of the	or Resale which is revenue account in the than one revenue a eschedule in the sarumn (d) for the specirendered during the	ported on Pages 310-3 sequence followed in " ccount, List the rate sci ne revenue account cla ial schedule should der year divided by the nur	11. Electric Operating Rehedule and sales data ssification (such as a lote the duplication in the of billing periods	venues," Page under each general residential number of reported during the year (12
	eport amount of unbilled revenue as of e					
ine	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sales	Revenue Per KWh Sold
No.	(a)	(p)	(c)	of Customers (d)	Per Customer (e)	(f)
1	Account 440 - Residential					
2	Santa Cruz Residential	98,042	10,459,511	11,543	8,494	0.1067
3	Santa Cruz Residential CARES	11,491	1,102,294	1,803	6,373	0.0959
4	Mohave Residential	596,797	59,756,462	56,300	10,600	0.1001
5	Mohave Residential CARES	38,784	3,776,505	3,844	10,089	0.0974
6	Dusk to Dawn Lighting Service	582	93,878	982	593	0.1613
7	Residential Unbilled	-530	-44,579			0.0841
8	Duplicate Customers			-982		
9	Total Account 440	745,166	75,144,071	73,490	10,140	0.1008
10						
11	Account 442 - Commercial					
	Santa Cruz Small General Serv.	20,533	3,025,734	1,866	11,004	0.1474
	Mohave Small General Service	64,809	6,637,816	5,263	12,314	0.1024
	Large General Service	482,403	47,932,009	1,974	244,378	0.0994
	Large General Service TOU	3,682	355,684	13	283,231	0.0994
	Interruptible Power Service	16,230	1,335,741	24		
	· · · · · · · · · · · · · · · · · · ·				676,250	0.0823
	Dusk to Dawn Lighing	1,026	194,736	1,329	772	0.1898
	Billed Commercial Adjustment	877	75,693			0.0863
	Commercial Unbilled Revenue	1,806	93,270			0.0516
	Duplicate Customers			-1,329		
21		591,366	59,650,683	9,140	64,701	0.1009
22	Total Account 442 - Commercial					
	Account 442 - Industrial					
	Large Power Serv - Distribution	28,536	2,698,557	4	7,134,000	0.0946
	Large Power Serv - Trans	151,097	10,461,787	5	30,219,400	0.0692
	Billed Industrial Adjustment	1,619	92,326			0.0570
27	Industrial Unbilled Revenue	168	8,285			0.0493
28	Total Account 442 - Industrial	181,420	13,260,955	9	20,157,778	0.0731
29	Acct 444 - Public Street Lighting					
_	Santa Cruz Samll General Serv	719	101,806	30	23,967	0.1416
31	Mohave Small General Service	401	38,296	15	26,733	0.0955
32	Large General Service	324	33,441	8	40,500	0.1032
33	Dusk to Dawn Lighting	1,550	305,032	2,426	639	0.1968
34	Public Street Lighting Unbilled	1	316			0.3160
35	Total Account 444	2,995	478,891	2,479	1,208	0.1599
36	Public Street Lighting Unbilled					
37						
38						
39					<del></del>	
40			<del></del>			
41	TOTAL Billed	1,519,502	148,477,308	85,118	17,852	0.0977
42	Total Unbilled Rev.(See Instr. 6)	1,445	57,292	<u>q</u>	<u> </u>	0.0396
43	TOTAL	1,520,947	148,534,600	85,118	17,869	0.0977

		SALE	S FOR RESALE (ACC	count 447)			
pow for e Purce 2. E cown 3. In Second Secon	Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than ower exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits or energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the furchased Power schedule (Page 326-327).  Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any wnership interest or affiliation the respondent has with the purchaser.  In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: (Q - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the upplier includes projected load for this service in its system resource planning), In addition, the reliability of requirements service must e the same as, or second only to, the supplier's service to its own ultimate consumers.  F - for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic easons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy om third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the efinition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the ariliest date that either buyer or setter can unilaterally get out of the contract.  F - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less han five years.  U - for short-term firm service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of exc						
						(	
ine	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing	Average	nand (MW) Average	
No.	(Footnote Affiliations)	cation	Tariff Number	Demand (MW)	Monthly NCP Demand	Monthly CP Demand	
	(a)	(b)	(c)	(d)	(e)	(f)	
1	Comision Federal de Electricidad	LF					
2				,			
3							
4							
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13							
14							
		İ	ĺ				
					ĺ		
	Subtotal RQ			0	0	0	
	Subtotal non-RQ			0	0	0	
	Total			0	0	0	

This Report Is:
(1) X An Original
(2) A Resubmission

Date of Report (Mo, Da, Yr) 04/18/2006

Year/Period of Report End of 2005/Q4

End of

Name of Respondent UNS Electric, Inc.

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor	
UNS Electric, Inc.		(2) A Resubmission	04/18/2006	End of 2005/Q4	
	SA	LES FOR RESALE (Account 447)	(Continued)		
non-firm service regardless of the service in a footnote. AD - for Out-of-period adjust years. Provide an explanation 4. Group requirements RQ in column (a). The remainin "Total" in column (c), identify the which service, as identified in 6. For requirements RQ sale average monthly billing dem monthly coincident peak (CF demand in column (f). For a metered hourly (60-minute in integration) in which the sup Footnote any demand not st 7. Report demand charges out-of-period adjustments, in the total charge shown on bi 9. The data in column (g) the Last -line of the schedule 401, line 23. The "Subtotal 401, line 24.	of the Length of the comment. Use this code on in a footnote for easales together and reg sales may then be least Line of the schedun column (b), is provinces and any type of-se and in column (d), the least Line of the schedun column (d), the least Line of the schedun column (d), the least Line of the schedun column (d), the least lea	port them starting at line number listed in any order. Enter "Subtratule. Report subtotals and total le or Tariff Number. On separated. It is involving demand charges average monthly non-coincide e, enter NA in columns (d), (e) a month. Monthly CP demand repassis and explain. It is monthly peak. Demand repassis and explain. It is not the purch charges in column (i), and the in a footnote all components of	asted units of Less than or sor "true-ups" for service or one. After listing all RQ otal-Non-RQ" in column (all for columns (9) through (at Lines, List all FERC rates imposed on a monthly (cent peak (NCP) demand in and (f). Monthly NCP deal is the metered demand of ported in columns (e) and maser. It total of any other types of the amount shown in columns (according to the amount shown in columns (b) and reported as Requirements Sales in the sort of the sort	provided in prior reporting sales, enter "Subtotal - a) after this Listing. Enter k) the schedules or tariffs under Longer) basis, enter the column (e), and the average the hour (60-minus) (f) must be in megawate charges, including then (j). Report in column (in 4), and then totaled its Sales For Resale on the sales for reporting the hour totaled its Sales For Resale on the sales for Resale on the sales for report in column (in 4), and then totaled its Sales For Resale on the sales for resales on the sales for resales on the sales for Resales on the sales for Resales or the sales for Resales or the sales for Resales or the sales for Resales or the sales for Resales or the sales for Resales or the sales for Resales fo	RQ" RQ" nder ne erage te ts.
MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges	(h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(\$) (j)	(k)	
2,606	(11)	239,707		239,707	1
2,000		255,767		203,101	2
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	<del></del>	_			
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0

2,606

2,606

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239,707

239,707

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239,707

239,707

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

Schedule Page: 310 Line No.: 1 Column: a

This customer is located outside of the United States, in Sonora, Mexico. Service is

allowed by Presidential Permit.

Schedule Page: 310 Line No.: 1 Column: b

Service may be terminated by UNS-Electric upon 60 days notice to customer.

Schedule Page: 310 Line No.: 1 Column: d

Less than .5 MW

Schedule Page: 310 Line No.: 1 Column: e

Less than .5 MW

Schedule Page: 310 Line No.: 1 Column: f

Less than .5 MW

Nam	e of Respondent	This Report Is:	Date	of Report	Year/Period of Report
UNS	Electric, Inc.	(1) X An Original (2) A Resubmission		Da, Yr) 3/2006	End of2005/Q4
<u></u> ,	FLEC	l ` ' L_J		ì	
16 41		TRIC OPERATION AND MAINTE			
	amount for previous year is not derived fron	n previously reported figures, o			
Line	Account		cî	mount for urrent Year	Amount for Previous Year
No.	(a)			_(b)	(c)
	1. POWER PRODUCTION EXPENSES				
	A. Steam Power Generation		5.80		
3	Operation		38		
4	(500) Operation Supervision and Engineering				
5	(501) Fuel		<b>-</b>		
	(502) Steam Expenses		<del> </del>		
	(503) Steam from Other Sources (Less) (504) Steam Transferred-Cr.		<del> </del>		
	(505) Electric Expenses		<del></del>		
	(506) Miscellaneous Steam Power Expenses		+		
11	(507) Rents		<del> </del>		
12	(509) Allowances				
	TOTAL Operation (Enter Total of Lines 4 thru 12)		<del> </del>		
	Maintenance				Part Part Control
	(510) Maintenance Supervision and Engineering				!
16	(511) Maintenance of Structures		<del> </del>		
17	(512) Maintenance of Boiler Plant				
18	(513) Maintenance of Electric Plant				
19	(514) Maintenance of Miscellaneous Steam Plant				
20	TOTAL Maintenance (Enter Total of Lines 15 thru	19)			
21	TOTAL Power Production Expenses-Steam Power	er (Entr Tot lines 13 & 20)			
22	B. Nuclear Power Generation				
23	Operation				ARTIN MARKET
	. ,				
	(518) Fuel				
	(519) Coolants and Water		<u> </u>		
	(520) Steam Expenses				·
28	(521) Steam from Other Sources		ļ		
	(Less) (522) Steam Transferred-Cr.		<del></del>		
	(523) Electric Expenses		<del> </del>		
	(524) Miscellaneous Nuclear Power Expenses (525) Rents		<del> </del>		
	TOTAL Operation (Enter Total of lines 24 thru 32)	1	<del> </del>	-	
	Maintenance	/			
	(528) Maintenance Supervision and Engineering				
	(529) Maintenance of Structures		<del>                                     </del>		
	(530) Maintenance of Reactor Plant Equipment				
	(531) Maintenance of Electric Plant				
39	(532) Maintenance of Miscellaneous Nuclear Plan	nt			
40	TOTAL Maintenance (Enter Total of lines 35 thru	39)			
41	TOTAL Power Production Expenses-Nuc. Power	(Entr tot lines 33 & 40)			
42	C. Hydraulic Power Generation			2	200
	Operation			2500	S2477.10389
	(535) Operation Supervision and Engineering				
	(536) Water for Power				
-	(537) Hydraulic Expenses		<del> </del>		
	(538) Electric Expenses	F			
	(539) Miscellaneous Hydraulic Power Generation (540) Rents	Expenses	<del> </del>	<del></del>	<del></del>
	TOTAL Operation (Enter Total of Lines 44 thru 49	1)			
30	TOTAL Operation (Enter Total of Lines 44 thru 49	7	<del> </del>		
l					
			-		Į l

Nam	e of Respondent	This Report Is:		Date of Report	Year/Period of Report
UNS	Electric, Inc.	(1) X An Original (2) A Resubmission	j	(Mo, Da, Yr) 04/18/2006	End of 2005/Q4
	ELECTRIC.	l ` '   <b> </b>			
16 Al		OPERATION AND MAINTENAN			
_	amount for previous year is not derived from	n previously reported figures,	ехріа	· · · · · · · · · · · · · · · · · · ·	
Line	Account		Ì	Amount for Current Year	Amount for Previous Year
No.	(a)			(b)	(c)
51	C. Hydraulic Power Generation (Continued)				
	Maintenance				
53	(541) Mainentance Supervision and Engineering				
54	(542) Maintenance of Structures				
55	(543) Maintenance of Reservoirs, Dams, and Wa	terways			
56	(544) Maintenance of Electric Plant				
57	(545) Maintenance of Miscellaneous Hydraulic Pl	ant			
58	TOTAL Maintenance (Enter Total of lines 53 thru	57)			
59	TOTAL Power Production Expenses-Hydraulic Po	ower (tot of lines 50 & 58)			
	D. Other Power Generation	, , , , , , , , , , , , , , , , , , , ,			
61	Operation				
62	(546) Operation Supervision and Engineering				.400 4,90
	(547) Fuel			_,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
_	(548) Generation Expenses		$\top$	55	,984 101,64
	(549) Miscellaneous Other Power Generation Exp	penses	_		,838 6,01
	(550) Rents				,000
	TOTAL Operation (Enter Total of lines 62 thru 66)		-	130	,222 112,56
	Maintenance			100	172,50
	(551) Maintenance Supervision and Engineering			45	.134 48.07
	(552) Maintenance of Structures		-		,134 40,07
_	(553) Maintenance of Generating and Electric Pla	nt	_	235	,945 236,02
	(554) Maintenance of Miscellaneous Other Power		+-	······································	<del></del>
	TOTAL Maintenance (Enter Total of lines 69 thru			353	·
	TOTAL Power Production Expenses-Other Power		+	484	
	E. Other Power Supply Expenses	(Enter Fot or or & 13)		404	
	(555) Purchased Power			100 200	202 06 467 20
	(556) System Control and Load Dispatching		+	100,300,	,283 96,467,28
	(557) Other Expenses		-	270	517
	TOTAL Other Power Supply Exp (Enter Total of li	noo 76 thru 79\	+-	278,	<del></del>
	TOTAL Power Production Expenses (Total of line		-	100,578,	
	2. TRANSMISSION EXPENSES	5 2 1, 4 1, 59, 74 & 79)	_	101,062,	,822 97,179,48
	Operation		_		
	(560) Operation Supervision and Engineering		-		
			-		200
	(561) Load Dispatching		-		366 22,44
	(562) Station Expenses		+-	<del></del>	,085 74,21
	(563) Overhead Lines Expenses			4,	,894 13,26
	(564) Underground Lines Expenses		+	0.004	202
	(565) Transmission of Electricity by Others		-	6,631,	
-	(566) Miscellaneous Transmission Expenses		-		764 136,84
	(567) Rents		_		,722 25,58
	TOTAL Operation (Enter Total of lines 83 thru 90)			6,867,	The state of the s
	Maintenance		-		
	(568) Maintenance Supervision and Engineering				24
	(569) Maintenance of Structures		-		
$\overline{}$	(570) Maintenance of Station Equipment				077 7,84
$\overline{}$	(571) Maintenance of Overhead Lines		+	<u> 7,</u>	163 12,97
	(572) Maintenance of Underground Lines				
	(573) Maintenance of Miscellaneous Transmission		+		
$\overline{}$	TOTAL Maintenance (Enter Total of lines 93 thru				264 20,824
	TOTAL Transmission Expenses (Enter Total of lin	es 91 and 99)		6,893,	
	3. DISTRIBUTION EXPENSES				A STANTANTANTAN
	Operation				
103	(580) Operation Supervision and Engineering			385,	088 439,688
			-		Ţ
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			1		İ

Name	e of Respondent	This Report Is:	1	Date of Report		Year/Period of Report
UNS	Electric, Inc.	(1) X An Original	ļ	(Mo, Da, Yr)		End of 2005/Q4
		(2) A Resubmission		04/18/2006		
16 Ab -		OPERATION AND MAINTEN				
	amount for previous year is not derived from	n previously reported figure	es, expla			
Line No.	Account			Amount for Current Year	-	Amount for Previous Year
NO.	(a)			(b)		(c)
	DISTRIBUTION Expenses (Continued)					
	(581) Load Dispatching			444,		534,744
	(582) Station Expenses				630	103,053
107	(583) Overhead Line Expenses			646,		386,517
	(584) Underground Line Expenses			486,		388,947
	(585) Street Lighting and Signal System Expense	<u> </u>			277	1,808
110	(586) Meter Expenses (587) Customer Installations Expenses			492,	_	447,372
	(588) Miscellaneous Expenses				094	105,900
	(589) Rents			343, 147,	_	564,355
	TOTAL Operation (Enter Total of lines 103 thru 1	13)		3,068,		54,848 3,027,232
	Maintenance	13)	-		1001	3,027,232
	(590) Maintenance Supervision and Engineering			45	182	50,009
	(591) Maintenance of Structures				102	30,003
$\vdash$	(592) Maintenance of Station Equipment			372,	308	413,381
	(593) Maintenance of Overhead Lines			1,136,		916,868
120	(594) Maintenance of Underground Lines			211,		253,612
121	(595) Maintenance of Line Transformers			103,		91,793
122	(596) Maintenance of Street Lighting and Signal S	Systems		55,	333	26,373
123	(597) Maintenance of Meters			3,	037	7,979
124	(598) Maintenance of Miscellaneous Distribution I	Plant		10,	005	9,102
	TOTAL Maintenance (Enter Total of lines 116 thru			1,936,		1,769,117
	TOTAL Distribution Exp (Enter Total of lines 114	and 125)		5,005,	160	4,796,349
_	4. CUSTOMER ACCOUNTS EXPENSES					
-	Operation					
-	(901) Supervision			172,		252,528
	(902) Meter Reading Expenses			645,		709,702
	(903) Customer Records and Collection Expenses (904) Uncollectible Accounts	<u> </u>		3,806,	$\overline{}$	3,350,720
	(905) Miscellaneous Customer Accounts Expense			296,	-	426,405
	TOTAL Customer Accounts Expenses (Total of lin				428	55,606
	5. CUSTOMER SERVICE AND INFORMATIONA			4,952,	109	4,794,961
	Operation	L LXI LINOLO				
	(907) Supervision					
<del></del>	(908) Customer Assistance Expenses			191,	044	213,672
139	(909) Informational and Instructional Expenses			134,		58,006
140	(910) Miscellaneous Customer Service and Inform	national Expenses			982	7,298
141	TOTAL Cust. Service and Information. Exp. (Total	l lines 137 thru 140)		333,		278,976
142	6. SALES EXPENSES					
	Operation					
	(911) Supervision					
-	(912) Demonstrating and Selling Expenses				[	
	(913) Advertising Expenses	<u></u>				304
-	(916) Miscellaneous Sales Expenses				_	
$\overline{}$	TOTAL Sales Expenses (Enter Total of lines 144					304
_	7. ADMINISTRATIVE AND GENERAL EXPENSE	<u> </u>	-			100
	Operation (920) Administrative and General Salaries			004	SEL	704.050
	(921) Office Supplies and Expenses			921,0 491,6	-	704,359 671,534
	(Less) (922) Administrative Expenses Transferred	-Credit		386,5		
- 55	( SEE) ( SEE) ( SEE )			300,0		61,450

Name of Respondent UNS Electric, Inc.		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2006	Year/Period of Report End of 2005/Q4
	ELECTR	EXPENSES (Continued)		
If the	amount for previous year is not derived fr	rom previously reported figures, ex	xplain in footnote.	
Line	Account		Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	(c)
154	7. ADMINISTRATIVE AND GENERAL EXPEN	SES (Continued)		and the second
155	(923) Outside Services Employed		2,741,7	61 2,427,812
156	(924) Property Insurance		64,6	30 78,770
157	(925) Injuries and Damages		356,9	92 352,589
158	(926) Employee Pensions and Benefits		967,5	92 1,060,200
159	(927) Franchise Requirements			
160	(928) Regulatory Commission Expenses			
161	(929) (Less) Duplicate Charges-Cr.			
162	(930.1) General Advertising Expenses		73,8	76 53,993
163	(930.2) Miscellaneous General Expenses		880,2	59 1,397,715
164	(931) Rents		85,1	51 81,441
165	TOTAL Operation (Enter Total of lines 151 thru	ı 164)	6,196,3	29 6,766,963
166	Maintenance		<b>在美国的</b>	CENTRAL MINERAL CONTROL OF
167	(935) Maintenance of General Plant		50,5	87 38,378
168	TOTAL Admin & General Expenses (Total of li	nes 165 thru 167)	6,246,9	16 6,805,341
169	TOTAL Elec Op and Maint Expn (Tot 80, 100,	126, 134, 141, 148, 168)	124,493,5	44 120,537,097

		PURC (Inc	HASED POWER (Ac cluding power exchan	count 555) iges)		
debi 2. E acro	teport all power purchases made during the teport all power purchases made during the sand credits for energy, capacity, etc.) are inter the name of the seller or other party in nyms. Explain in a footnote any ownershin column (b), enter a Statistical Classificat	nd any settl n an excha p interest o	ements for imbalar nge transaction in or r affiliation the resp	nced exchanges. column (a). Do not condent has with the	abbreviate or truncate seller.	te the name or use
supp	for requirements service. Requirements blier includes projects load for this service he same as, or second only to, the supplie	in its syster	m resource plannin	g). In addition, the		
ecor ener vhic	for long-term firm service. "Long-term" momic reasons and is intended to remain regy from third parties to maintain deliveries h meets the definition of RQ service. For ned as the earliest date that either buyer o	eliable ever of LF serv all transact	n under adverse co ice). This category ion identified as LF	inditions (e.g., the son should not be used for provide in a footnote.	upplier must attempt d for long-term firm se	to buy emergency ervice firm service
	for intermediate-term firm service. The sal five years.	me as LF s	ervice expect that '	"intermediate-term"	means longer than o	ne year but less
	for short-term service. Use this category or less.	for all firm s	services, where the	e duration of each p	eriod of commitment	for service is one
	for long-term service from a designated gice, aside from transmission constraints, n	-	~	•	•	ty and reliability of
	for intermediate-term service from a desig er than one year but less than five years.	nated gene	erating unit. The sa	nme as LU service e	expect that "intermedi	ate-term" means
	For exchanges of electricity. Use this cat any settlements for imbalanced exchange		ansactions involvin	ng a balancing of de	bits and credits for e	nergy, capacity, etc.
on-	for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustmen	e contract a				
		Statistical	FERC Rate	Average	Actual De	mand (MW)
ine No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Tariff Number (c)	Monthly Billing Demand (MW) (d)	Average	Average Monthly CP Demand (f)
1	Pinnacle West Capital	RQ	Rate Sched 4	(0)	(314	285
2	- Innaco I soci Capital					
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This Report Is:
(1) X An Original
(2) A Resubmission

Date of Report (Mo, Da, Yr) 04/18/2006

Year/Period of Report End of 2005/Q4

End of

Name of Respondent

UNS Electric, Inc.

Name of Respond	ont	T Thi	s Report Is:	Data of	Report	Veer/Deried of Depart	
UNS Electric, Inc.		(1)	X An Original	(Mo, D	a, Yr)	Year/Period of Report End of 2005/Q4	
		(2) PURCH	Li	04/18/2 of 555) (Continued)	2006		
			ASED POWER(Accour (including power exch				
		Use this code for a footnote for each	any accounting adjus adjustment.	stments or "true-ups'	for service provid	ed in prior reporting	3
4. In column (c), designation for t identified in colu 5. For requirement the monthly average monthly NCP demand is during the hour of must be in mega 6. Report in colu of power exchan 7. Report dema out-of-period adjithe total charge amount for the n include credits of agreement, prov 8. The data in coreported as Purcline 12. The total	identify the FERO he contract. On so mn (b), is provide ents RQ purchase rage billing demar y coincident peak the maximum me (60-minute integra awatts. Footnote a timn (g) the megav riges received and nd charges in colu- justments, in colu- justments, in colu- justments, in colu- shown on bills rec- justments, in colu- tict receipt of energy or charges other the ride an explanator olumn (g) through chases on Page 4- al amount in colum	C Rate Schedule Nueparate lines, list all d. s and any type of so and in column (d), the (CP) demand in column (e0-min defined hourly (e0-min defined hourly (e0-min defined hourly demand not staff watthours shown on delivered, used as aumn (j), energy chaim (l). Explain in a serived as settlemen gy. If more energy an incremental gen y footnote.  I (m) must be totalled on (i) must be reported.	adjustment.  Imber or Tariff, or, for I FERC rate schedule ervice involving demays average monthly not umn (f). For all other nute integration) demays the demay are average monthly not umplier's system reacted on a megawatt but be basis for settlem reses in column (k), a footnote all component by the respondent was delivered than reperation expenses, or and on the last line of the last amount in column ted as Exchange Defines following all requires.	es, tariffs or contraction and charges impose on-coincident peak (and types of service, er mand in a month. Moches its monthly peaks and explain. It respondent. Reportent. Do not report in the total of any opents of the amount service of the amount service (and the total of any opents of the schedule. The truth of the schedule. The truth of the schedule. The truth of the schedule on Page 401 livered on Page 401	t designations und ed on a monnthly (c (NCP) demand in c inter NA in columns onthly CP demand ak. Demand report t in columns (h) an et exchange. ther types of charg hown in column (l) jes, report in colun jative amount. If the n credits or charge otal amount in colu d as Exchange Re	er which service, as or longer) basis, encolumn (e), and the (d), (e) and (f). Mo is the metered demed in columns (e) a d (i) the megawatth ges, including and (m) the settlement amounts covered by the amn (g) must be	nthly land nd (f) nours (m) nt lint (l)
MegaWatt Hours	MegaWatt Hours	EXCHANGES  MegaWatt Hours	Demand Charges	COST/SETTLEM	- N I ( ) L D( ) ( ) L L L		
Purchased (g)	Received	_				Total (i+k+l)	Line
	! (h)	Delivered		Energy Charges	Other Charges	Total (j+k+l) of Settlement (\$)	Line No.
	(h)	(i)	(\$) (J)	Energy Charges (\$) (k)		of Settlement (\$) (m)	
1,674,992				Energy Charges	Other Charges	of Settlement (\$)	No.
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12
				Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

1,674,992

100,300,283

100,300,283

	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of F	Report 05/Q4					
UNS	Electric, Inc.	(2) A Resubmission	04/18/2006	Elia di						
		MISSION OF ELECTRICITY FOR OTHER Including transactions referred to as 'whee	lS (Account 456) ling')							
qual 2. L 3. F publ Prov any 4. In FNC Tran Reso for a	Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, ualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.  Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a), (b) and (c).  Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to. Provide the full name of each company or public authority. Do not abbreviate or truncate name or use acronyms. Explain in a footnote my ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c)  In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:  NO - Firm Network Service for Others, FNS - Firm Network Transmission Service for Self, LFP - "Long-Term Firm Point to Point transmission Service, OLF - Other Long-Term Firm Transmission Service, SFP - Short-Term Firm Point to Point Transmission Reservation, NF - non-firm transmission service, OS - Other Transmission Service and AD - Out-of-Period Adjustments. Use this code or any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for ach adjustment. See General Instruction for definitions of codes.									
					_					
_ine No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affiliation) (b)	(Company of F (Footnote	elivered To Public Authority) Affiliation) c)	Statistical Classifi- cation (d)					
1	Non-Transmission Miscellaneous Revenue									
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	TOTAL			ę						

Name of Dana		This Report Is:		Data d Dana d	V (D - i - I - ( D -	
Name of Respo UNS Electric, Ir		(1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Repor End of 2005/Q4	
		(2) A Resubmis		04/18/2006		
		SMISSION OF ELECTRICITY F (Including transactions ref				
designations u  6. Report recordesignation for (g) report the contract.  7. Report in core	under which service, as ide eipt and delivery locations r the substation, or other a designation for the substat olumn (h) the number of n lumn (h) must be in megan	e Schedule or Tariff Number, entified in column (d), is proving a light of the single contract path, "pappropriate identification for value, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification, or other appropriate identification id	ded.  point to point" tra  where energy wa  ntification for wh  hat is specified  not stated on a	ansmission service. In as received as specifie ere energy was deliver in the firm transmission	column (f), report the d in the contract. In column as specified in the n service contract. Den	
FERC Rate	Point of Receipt	Point of Delivery	Billing	TRANSF	ER OF ENERGY	Line
Schedule of Tariff Number	(Subsatation or Other Designation)	(Substation or Other Designation)	Demand (MW)	MegaWatt Hours Received (i)	MegaWatt Hours Delivered	No.
(e)	<u>(f)</u>	(g)	(h)	(i)	(j)	
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Name of Doop	This Dans 41-	T 5. (5	T V	
Name of Respondent	This Report Is:  (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
UNS Electric, Inc.	(2) A Resubmission	04/18/2006	End of 2005/Q4	
	TRANSMISSION OF ELECTRICITY FOR O	THERS (Account 456) (Continued)		
	t the revenue amounts as shown on bill		ovide revenues from dema	and
charges related to the billing dema amount of energy transferred. In cout of period adjustments. Explain charge shown on bills rendered to the (n). Provide a footnote explaining the rendered. 10. The total amounts in columns	nd reported in column (h). In column (lolumn (m), provide the total revenues for in a footnote all components of the amount the entity Listed in column (a). If no mount the nature of the non-monetary settlement (i) and (j) must be reported as Transmis	l), provide revenues from energy from all other charges on bills or nount shown in column (m). Rep onetary settlement was made, er ent, including the amount and ty	charges related to the vouchers rendered, include ort in column (n) the total ater zero (11011) in column pe of energy or service	ling n
ourposes only on Page 401, Lines  11. Footnote entries and provide e	16 and 17, respectively. explanations following all required data.  REVENUE FROM TRANSMISSION OF			
Demand Charges	Energy Charges	(Other Charges)	Total Revenues (\$)	Line
(\$) (k)	(\$) (I)	(\$) (m)	(k+l+m) (n)	No.
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0	0	150,000	150,000	
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Name of Respondent		eport Is:	Date of Report	Year/Period of Report
UNS Electric, Inc.	(1) [ <u>7</u> (2) <b>[</b>	☐ An Original ☐ A Resubmission	(Mo, Da, Yr) 04/18/2006	End of2005/Q4
TOMON	`			
		OF ELECTRICITY BY OTHER ransactions referred to as "whe		
1. Report all transmission, i.e. wheeling or electric	city prov	rided by other electric utilitie	es, cooperatives, munic	cipalities, other public
authorities, qualifying facilities, and others for the	quarter	•		
2. In column (a) report each company or public a				
abbreviate if necessary, but do not truncate name	or use	acronyms. Explain in a foo	tnote any ownership int	erest in or affiliation with the
transmission service provider. Use additional colu	ımns as	necessary to report all cor	mpanies or public autho	rities that provided
transmission service for the quarter reported.				Ì
3. In column (b) enter a Statistical Classification of	ode bas	sed on the original contract	ual terms and condition	s of the service as follows:
FNS - Firm Network Transmission Service for Sel	f, LFP -	Long-Term Firm Point-to-F	Point Transmission Rese	ervations. OLF - Other
Long-Term Firm Transmission Service, SFP - Sh			•	
Service, and OS - Other Transmission Service. S				· · · · · · · · · · · · · · · · · · ·
4. Report in column (c) and (d) the total megawat		-	•	
5. Report in column (e), (f) and (g) expenses as s			-	` ' '
demand charges and in column (f) energy charge				, , ,
other charges on bills or vouchers rendered to the				
components of the amount shown in column (g).				
monetary settlement was made, enter zero in col			ing the nature of the no	n-monetary settlement,
including the amount and type of energy or service	e rende	red.		
6. Enter "TOTAL" in column (a) as the last line.				
7. Footnote entries and provide explanations follo	wing all	required data.		

Line				OF ENERGY				RICITY BY OTHER
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
1	Rc'd Power from Wheeler							
2	Western Area Power Admn	FNS	1,674,992	1,626,918		6,631,327		6,631,327
3								
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9	Delivered Power to							
10	Wheeler							
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	TOTAL		1,674,992	1,626,918		6,631,327		6,631,327

	e of Respondent	This Rep	ort Is: An Original	Date of Report (Mo, Da, Yr)	1	ear/Period of Report
UNS	Electric, Inc.	(2)	A Resubmission	04/18/2006	E	nd of 2005/Q4
<del></del>	MISCELLAN		NERAL EXPENSES (Accou	int 930.2) (ELECTRIC)		
Line		Desc	ription a)			Amount
No.	Industry Association Duca	(:	a)			(b)
1	Industry Association Dues		21,170			
2	Nuclear Power Research Expenses					
3	Other Experimental and General Research Expe					
4	Pub & Dist Info to Stkhldrsexpn servicing outsta					
5	Oth Expn >=5,000 show purpose, recipient, amo	unt. Group	if < \$5,000			
6	Allocated Internal Expenses					526,533
7	Wages					223,372
8	Director's Expense					38,497
9	Financing Expense					12,500
10	Travel					23,077
11	Transportation Usage					28,181
12	Other					6,929
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46	TOTAL				1	880,259

	ne of Respondent	This Report Is: (1) X An Origi	nal	Date of Report (Mo, Da, Yr)	Year/Period End of	d of Report 2005/Q4				
UNS	S Electric, Inc.	(2) A Resub	omission	04/18/2006	_	2000/04				
			N OF ELECTRIC PLA of aquisition adjustm		04, 405)					
Reti Plar 2. F com 3. F	1. Report in section A for the year the amounts for: (b) Depreciation Expense (Account 403; (c) Depreciation Expense for Asset Retirement Costs (Account 403.1; (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric Plant (Account 405).  2. Report in Section 8 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute charges and whether any changes have been made in the basis or rates used from the preceding report year.  3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.									
ı	ess composite depreciation accounting for to ount or functional classification, as appropria					· ·				
inclu	uded in any sub-account used.			-	•					
l	olumn (b) report all depreciable plant baland sposite total. Indicate at the bottom of section			-		- 1				
	hod of averaging used.		. Willow Coldinii Bai	anoss are obtained	a. navorago balar	ioco, otato trio				
	columns (c), (d), and (e) report available inf									
	If plant mortality studies are prepared to as ected as most appropriate for the account ar									
	posite depreciation accounting is used, rep									
	f provisions for depreciation were made duri				ication of reported	rates, state at				
the	bottom of section C the amounts and nature	of the provisions	and the plant items	s to which related.						
	A. Sumr	mary of Depreciation	and Amortization Ch	arges						
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)				
1	Intangible Plant	(b)	(6)	396,517	(e)	396,517				
2	Steam Production Plant									
3	Nuclear Production Plant									
4	Hydraulic Production Plant-Conventional									
5	Hydraulic Production Plant-Pumped Storage									
6	Other Production Plant	288,815				288,815				
7	Transmission Plant	1,532,512				1,532,512				
8	Distribution Plant	11,542,808				11,542,808				
9	General Plant	544,261				544,261				
	Common Plant-Electric									
11	TOTAL	13,908,396		396,517		14,304,913				
		,		,	i L	, , , ,				
		i								
		B. Basis for Am	ortization Charges							
Amo	ortization charges to account 404 primarily consis	t of amortizatition of	software and captial	obligations for certain	transmission proper	rtv made bv UNS				
Elec	tric in accordance with the current transmission a	greement between t	he company and WA	PA. Software is amo		1				
life.	The captial obligations are amortized over the ec	onomic life of the tra	insmission property o	onstructed.						
ı										

Nam	e of Respondent		This Report Is: (1) X An Origina		Date of Rep (Mo, Da, Yi	ort Y	ear/Period of Report
UNS	S Electric, Inc.		(1) X An Origina (2) A Resubm	I ission	(Mo, Da, Yr 04/18/2006	·) E	nd of
		DEPRECIATI	ON AND AMORTIZA	TION OF ELEC	TRIC PLANT (Co	ntinued)	
	C.	Factors Used in Estim					
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
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	e of Respondent Electric, Inc.	This Report Is: (1) X An Original (2) A Resubmission	Date of Repor (Mo, Da, Yr) 04/18/2006	t Year/l	Period of Report f 2005/Q4					
beine 2. R										
Line No.		Assessed by Regulatory ase)  Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expense for Current Year (b) + (c) (d)	Deferred in Account 182.3 at Beginning of Year (e)					
		(5)	(0)	(0)	(c)					
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46	TOTAL									

Name of Responde	ent	(2)			Date of Report (Mo, Da, Yr) 04/18/2006	Year/Period of Repo End of 2005/Q	
			TORY COMMISSION EX				
4. List in column	(f), (g), and (h) e					he period of amortizati ant, or other accounts.	
EXPE	NSES INCURRED	DURING YEAR			AMORTIZED DURING	3 YEAR	
CUR	RENTLY CHARGE	ED TO	Deferred to	Contra	Amount	Deferred in Account 182.3	Line
Department (f)	Account No. (g)	Amount (h)	Account 182.3 (i)	Account (j)	(k)	End of Year (I)	No.
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Name	me of Respondent This Report Is: Date of Report Year/Period of Report						
UNS	Electric, Inc.		Original Resubmission	(Mo, Da, Yr) 04/18/2006	End of 2005/Q4		
	5.0545	`					
	RESEAR	CH, DEVELO	PMENT, AND DEMONS	TRATION ACTIVITIES			
	escribe and show below costs incurred and accou						
	pject initiated, continued or concluded during the y						
	ent regardless of affiliation.) For any R, D & D wor				e year and cost chargeable to		
	s (See definition of research, development, and de			ounts).			
2. In	dicate in column (a) the applicable classification, a	is shown belo	w:				
Class	ifications:						
	ectric R, D & D Performed Internally:	(3) Tra	nsmission				
	Seneration		verhead				
. ,	hydroelectric		. Underground				
	Recreation fish and wildlife		Distribution				
ii	Other hydroelectric	(5)	Environment (other than	equipment)			
b.	Fossil-fuel steam			tems in excess of \$5,000.)			
C.	Internal combustion or gas turbine		al Cost incurred				
	Nuclear		Electric, R, D & D Perforn				
	Unconventional generation	٠,	• • •	electrical Research Counc	il or the Electric		
1. 3	Siting and heat rejection	Po	wer Research Institute				
ine	Classification			Description			
No.	(a)			(b)			
1	N/A						
2							
3							
4			· · · · · · · · · · · · · · · · · · ·				
5							
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Name of Respondent		This Report Is:	Date of Report	Year/Period of Repo	
UNS Electric, Inc.		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2006	End of 2005/Q	<u> 4</u>
	RESEARCH, DE	VELOPMENT, AND DEMONSTRAT		<u> </u>	
<ul><li>(3) Research Support to</li><li>(4) Research Support to</li><li>(5) Total Cost Incurred</li></ul>	Edison Electric Institute Nuclear Power Groups Others (Classify)				
briefly describing the spe Group items under \$5,00	cific area of R, D & D (such as	nternally and in column (d) those iten s safety, corrosion control, pollution, a te the number of items grouped. Und	automation, measurement, in	sulation, type of applianc	e, etc.).
listing Account 107, Cons 5. Show in column (g) th Development, and Demo 6. If costs have not been "Est."	struction Work in Progress, first e total unamortized accumulat instration Expenditures, Outstat is segregated for R, D &D activ	th expenses during the year or the act. Show in column (f) the amounts reting of costs of projects. This total manding at the end of the year. Ities or projects, submit estimates for ties operated by the respondent.	elated to the account charged ust equal the balance in Acco	d in column (e) ount 188, Research,	
Costs Incurred Internally	Costs Incurred Externally	AMOUNTS CHARGED IN	CURRENT YEAR	Unamortized	Lino
Current Year	Current Year	Account	Amount	Accumulation	Line No.
. ,	(d)	(e)	(f)	(g)	1
					2
					3
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Year/Period of Report

Name	e of Respondent	This Report Is:			of Report	Ye	ar/Period of Report	
UNS	Electric, Inc.	(1) ☒ An Origina (2) ☐ A Resubm			Da, Yr) /2006	En	d of2005/Q4	
		DISTRIBUTION OF			72000			
D	at below the edictails, the edictails and				: -i			
	ort below the distribution of total salaries and Departments, Construction, Plant Removals							
	ded. In determining this segregation of salar							15
	g substantially correct results may be used.	noo ana magoo ong	inally onal god .	io ologilii	g accounto, a n	1011100	or approximation	
•	,							
Line	Classification		Direct Payr Distribution	oll	Allocation of	of d for	Total	
No.	(2)			n	Payroll charge Clearing Acco	unts	, and the second	
1	(a)		(p)		(c)		(d)	
2	Operation		2487					
3	Production			48,982				
4	Transmission			36,035	19			
5	Distribution		1	,227,810				
6	Customer Accounts			782,678	1250			
7	Customer Service and Informational			76,529				
8	Sales							
9	Administrative and General		,	840,055				
10	TOTAL Operation (Enter Total of lines 3 thru 9)		3	3,012,089				
11	Maintenance							
12	Production			156,354				
13	Transmission			8,088	39.5			
14	Distribution		1	,113,498	A. Brahaman			
15	Administrative and General						, F	
16	TOTAL Maint. (Total of lines 12 thru 15)	<del></del>	1	,277,940				
17	Total Operation and Maintenance							
18	Production (Enter Total of lines 3 and 12)			205,336				
	Transmission (Enter Total of lines 4 and 13)			44,123				
20	Distribution (Enter Total of lines 5 and 14)  Customer Accounts (Transcribe from line 6)			782,678 782,678			124	
22	Customer Service and Informational (Transcribe	from line 7)		76,529				
23	Sales (Transcribe from line 8)	nom ine ry		70,329				
24	Administrative and General (Enter Total of lines 9	and 15)		840,055				
25	TOTAL Oper. and Maint. (Total of lines 18 thru 24		4	,290,029	4	99,976	4,790,	005
26	Gas	····	200					
27	Operation		1.0				20.00	
28	Production-Manufactured Gas							
29	Production-Nat. Gas (Including Expl. and Dev.)							
30	Other Gas Supply							
31	Storage, LNG Terminaling and Processing							
32	Transmission Distribution				44		100	
34	Customer Accounts							
+	Customer Service and Informational						100	
36	Sales							
37	Administrative and General				4.0			
38	TOTAL Operation (Enter Total of lines 28 thru 37	)					146	
39	Maintenance		ALTER ST	A.	100			
40	Production-Manufactured Gas							
	Production-Natural Gas				7.0			
	Other Gas Supply				- 44			
	Storage, LNG Terminaling and Processing					-		
44	Transmission Distribution							Ш
	Administrative and General						100000	
	TOTAL Maint. (Enter Total of lines 40 thru 46)							
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Nam	e of Respondent	This Report Is:	Date	of Report	Year/Period of Report
UNS	Electric, Inc.	(1) X An Original		Da, Yr)	End of 2005/Q4
	CIOT	(2) A Resubmission	1.	3/2006	
	DIST	RIBUTION OF SALARIES AND	WAGES (Conti	nued)	
			·	Allocation of	
Line	Classification	Dire Dis	ect Payroll stribution	Allocation of Payroll charged for Clearing Accounts	Total
No.	(a)		(b)	Clearing Accounts (c)	(d)
48	Total Operation and Maintenance				
49	Production-Manufactured Gas (Enter Total of line	es 28 and 40)			
50	Production-Natural Gas (Including Expl. and Dev				
51	Other Gas Supply (Enter Total of lines 30 and 42				
52	Storage, LNG Terminaling and Processing (Tota				
53	Transmission (Lines 32 and 44)				
54	Distribution (Lines 33 and 45)				
55	Customer Accounts (Line 34)				
56	Customer Service and Informational (Line 35)				
57	Sales (Line 36)				
58	Administrative and General (Lines 37 and 46)				
59	TOTAL Operation and Maint. (Total of lines 49 th	nru 58)		10.00	
60	Other Utility Departments	14 30)			
61	Operation and Maintenance				
62	TOTAL All Utility Dept. (Total of lines 25, 59, and	(61)	4,290,029	499,9	4 700 005
63	Utility Plant	101)	4,290,029	499,9	76 4,790,005
64	Construction (By Utility Departments)				
65	Electric Plant		3,266,452	605,1	71] 3,871,623
66	Gas Plant		3,200,432	003,1	3,071,023
67	Other (provide details in footnote):				
68	TOTAL Construction (Total of lines 65 thru 67)		3,266,452	605,17	71 3,871,623
	I I O I AL CONSTRUCTION ( Total of lines of third of t	i i		005.1	' 11 3.07 1.023
			-,,		
69	Plant Removal (By Utility Departments)	1.164		18 18 18 E	
69 70	Plant Removal (By Utility Departments) Electric Plant		28,440		19
69 70 71	Plant Removal (By Utility Departments) Electric Plant Gas Plant			18 18 18 E	
69 70 71 72	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote):		28,440	3,15	31,597
69 70 71 72 73	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72)	ote):		18 18 18 E	31,597
69 70 71 72 73 74	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footnote)	ote):	28,440	3,15	31,597 31,597 37 31,597
69 70 71 72 73 74 75	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense	ote):	28,440 28,440 232,847	3,15 3,15 3,15 -232,84	31,597 31,597 37 31,597
69 70 71 72 73 74 75 76	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts	ote):	28,440 28,440 232,847 875,065	3,15 3,15 3,15 -232,84 -875,06	31,597 31,597 37 31,597
69 70 71 72 73 74 75 76 77	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts	ote):	28,440 28,440 232,847 875,065	3,15 3,15 3,15 -232,84 -875,06	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 79	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 79 80 81	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 79 80 81 82	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 79 80 81 82 83	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense	ote):	28,440 28,440 232,847 875,065 216	3,15 3,15 -232,84 -875,00	31,597 31,597 37 31,597 37 66
70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense 417 Nonutility Income & Expense	ote):	28,440 28,440 232,847 875,065 216 176	3,15 -232,84 -875,06 -2- -17	31,597 31,597 31,597 31,597
70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense 417 Nonutility Income & Expense	ote):	28,440 28,440 232,847 875,065 216 176	3,15 3,15 -232,84 -875,00	31,597 31,597 31,597 31,597
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense 417 Nonutility Income & Expense	ote):	28,440 28,440 232,847 875,065 216 176	3,15 -232,84 -875,06 -2- -17	31,597 31,597 37 31,597 37 365 66
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense 417 Nonutility Income & Expense	ote):	28,440 28,440 232,847 875,065 216 176	3,15 -232,84 -875,06 -2- -17	31,597 31,597 31,597 31,597 31,597
69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Plant Removal (By Utility Departments) Electric Plant Gas Plant Other (provide details in footnote): TOTAL Plant Removal (Total of lines 70 thru 72) Other Accounts (Specify, provide details in footn 163 Stores Expense 184 Clearing Accounts 416 Merchandising Expense 417 Nonutility Income & Expense	ote):	28,440 28,440 232,847 875,065 216 176	3,15 -232,84 -875,06 -2- -17	31,597 31,597 31,597 31,597

UNS Electric, Inc.  (1) A Resubmission  (Mo, Da, Yr)  04/18/2006  End of						
COMMON UTILITY PLANT AND EXPENSES  1. Describe the property carried in the utility's accounts as common utility plant and show the book cost of such plant at end of year classified by executive departments using the common utility plant and explain the basis of allocation used, giving the allocation of such plant costs to he respective departments using the common utility plant and explain the basis of allocation used, giving the allocation factors.  2. Furnish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such plant costs to he respective departments using the common utility plant to which such accumulated provisions relate, including xybiantation of basis of allocataon and reforms used.  3. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as rovided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such accounts as the provision of the common utility plant classification and reference to order of the Commission or other utility plant classification and reference to order of the Commission or other utility plant classification.	Name of Respondent	1	•		Year/Peri	od of Report
Describe the propenty carried in the utility's accounts as common utility plant and show the book cost of such plant at end of year classified by occounts as provided by Plant Instruction 13, Common Utility Plant, of the Uniform System of Accounts. Also whe allocation of such plant costs to he respective departments using the common utility plant and explain the basis of allocation used, giving the allocation factors.  Purish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such accumulated provisions and amounts allocated to utility departments using the Common utility plant to which such accumulated provisions relate, including explanation of basis of allocation and factors used.  B. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation.  B. Give date of approval by the Commission for use of the common utility plant classification and reference to order of the Commission or other unthorization.	UNS Electric, Inc.				End of _	2005/Q4
accounts as provided by Plant Instruction 15, Common Utility Plant and syplanin be basis of allocation used, giving the allocation of such plant costs to he respective departments using the common utility plant and explain the basis of allocations, giving the allocation factors.  Purish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such accumulated provisions, and amounts allocated to utility departments using the Common utility plant to which such accumulated provisions retalet, including explanation of basis of allocation and factors used.  New for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation.  Role date of approval by the Commission for use of the common utility plant classification and reference to order of the Commission or other uuthorization.		COMMON	I UTILITY PLANT AND EX	I PENSES	L	
	accounts as provided by Plant Instruction 13, Commor the respective departments using the common utility p 2. Furnish the accumulated provisions for depreciation provisions, and amounts allocated to utility departmen explanation of basis of allocation and factors used. 3. Give for the year the expenses of operation, mainte provided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation of	n Utility Plant lant and exposen and amorticle using the enance, rents allocation used and give	t, of the Uniform System of lain the basis of allocation at zation at end of year, show Common utility plant to whi s, depreciation, and amortiz of such expenses to the de e the factors of allocation.	Accounts. Also show the aused, giving the allocation fing the amounts and classich such accumulated provinction for common utility playartments using the common the common that the common that is a spartment to the common that the common that is a spartment to the common that the common that is a spartment to the common that the com	allocation of such factors. fications of such sions relate, inclu ant classified by a non utility plant to	plant costs to accumulated uding accounts as which such

Nan	ne of Respondent		eport is:		Date of Report	Year/Pe	riod of Report
	S Electric, Inc.	(1)	An Original A Resubmis	sion	(Mo, Da, Yr) 04/18/2006	End of	2005/Q4
				OF ANCILLARY SI			· · · · · · · · · · · · · · · · · · ·
	ort the amounts for each type of an condents Open Access Transmission	•	own in column	n (a) for the year a	as specified in Ord	er No. 888 an	d defined in the
n c	olumns for usage, report usage-rel	ated billing determ	inant and the	unit of measure.			
1) (	On line 1 columns (b), (c), (d), (e),	(f) and (g) report th	ne amount of	ancillary services	purchased and so	old during the	year.
	On line 2 columns (b) (c), (d), (e), ( ng the year.	f), and (g) report th	ne amount of	reactive supply a	nd voltage control	services purc	hased and solo
	On line 3 columns (b) (c), (d), (e), (ng the year.	f), and (g) report th	ne amount of	regulation and fre	quency response	services purc	hased and solo
4) (	On line 4 columns (b), (c), (d), (e),	(f), and (g) report t	he amount of	energy imbalanc	e services purchas	sed and sold o	during the year
	On lines 5 and 6, columns (b), (c), chased and sold during the period.		report the ar	mount of operating	g reserve spinning	and supplem	ent services
	On line 7 columns (b), (c), (d), (e), year. Include in a footnote and spe					es purchased	or sold during
_		Amount F	ourchased for t	he Year	Amount Sold for the Year		
		Usage - R	elated Billing D	Determinant	Usage - F	Related Billing [	Determinant
	Type of Ancillary Service	Number of Units	Unit of Measure	Dollars	Number of Units	Unit of Measure	Dollars
- 1	Type of Ancillary Service (a)	Number of Units (b)		Dollars (d)	Number of Units (e)		Dollars (g)
ю.		1	Measure		ı İ	Measure	
o. 1	(a)	1	Measure (c)		ı İ	Measure	
o. 1 2	(a) Scheduling, System Control and Dispatch	(b)	Measure (c)	(d)	ı İ	Measure	
1 2 3 4	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance	(b)	Measure (c)	(d)	ı İ	Measure	
10. 2 3 4 5	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning	(b)	Measure (c)	(d)	ı İ	Measure	
1 2 3 4 5 6	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement	(b) 1,053,949	Measure (c) MWh	(d) 77,274	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c)	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement	(b) 1,053,949	Measure (c) MWh	(d) 77,274	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	
No. 1 2 3 4 5 6 7	(a) Scheduling, System Control and Dispatch Reactive Supply and Voltage Regulation and Frequency Response Energy Imbalance Operating Reserve - Spinning Operating Reserve - Supplement Other	(b) 1,053,949	Measure (c) MWh	(d) 77,274 8,664	ı İ	Measure	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

Schedule Page: 398 Line No.: 7 Column: b

Non	ne of Responde				This Decad	I					
		ent			This Report I	ıs: Original	Date (Mo. I	of Report Da, Yr)	Year/Period	•	
UN	S Electric, Inc.				(2) AR	esubmission	04/18	/2006	End of	2005/Q4	
							STEM PEAK LOA		·		
inte (2) I (3) I (4) I	PREPORT the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically stegrated, furnish the required information for each non-integrated system.  Proport on Column (b) by month the transmission system's peak load.  Proport on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  Proport on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.										
NAN	ME OF SYSTEM	Л:		<del>-</del>							
ine		Monthly Peak	Day of	Hour of	Firm Network	Firm Network	Long-Term Firm	Other Long-	Short-Term Firm	Other	
No.	Month	MW - Total	Monthly	Monthly	Service for Self	Service for	Point-to-point	Term Firm	Point-to-point	Service	
	ļ		Peak	Peak		Others	Reservations	Service	Reservation		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(f)	(f)	(f)	
1	, , , , , , , , , , , , , , , , , , , ,	229	4	1900	229						
2	February	215	9	800	215						
3	March	191	1	800	191						
4	Total for Quarter 1	635			635						
5	April	192	18	1600	192						
6	May	317	26	1600	317						
7	June	370	22	1500	370						
8	Total for Quarter 2	879		11.00	879						
9	July	426	18		426						
10	August	382	29	1600	382						
11	September	353	1	1600	353						
12	Total for Quarter 3	1,161			1,161						
13	October	265	3	1600	265						
14	November	225	28	1900	225						
	December	246		800	246					<del></del>	
16	Total for Quarter 4	736			736						
17	Total for Year to										
	Date/Year	3,411			3,411						

Name of Respondent		This Report Is:		Date of Report Year/Period of Report (Mo, Da, Yr)		0005104					
UNS Electric, Inc.		(1) X An Original (2) A Resubmission		04/18/2006	End of 2005/Q4						
		ELECTRIC EI	VERG	Y ACCOUN	Т						
Report below the information called for concerning the disposition of electric energy generated, purchased, exchanged and wheeled during the year.											
Line	Item	MegaWatt Hours	Line				MegaWatt Hours				
No.	(a)	(b)	No.	(a)			(b)				
1	SOURCES OF ENERGY		21	DISPOSITION OF ENERGY							
2	Generation (Excluding Station Use):		22	Sales to Ultimate Consumers (Including		1,520,948					
3	Steam		İ	Interdepartmental Sales)							
4	Nuclear		23	Requirements Sales for Resale (See							
5	Hydro-Conventional			instruction	4, page 311.)						
6	Hydro-Pumped Storage		24	Non-Requirements Sales for Resale (See		2,606					
7	Other	1,461		instruction 4, page 311.)							
8	Less Energy for Pumping				rnished Without Charge						
9	Net Generation (Enter Total of lines 3	1,461	26	Energy Used by the Company (Electric							
	through 8)				Excluding Station Use)		,				
10	Purchases	1,674,992		Total Energ			104,825				
11	Power Exchanges:		1	l	nter Total of Lines 22 Throu	gh	1,628,379				
12	Received			27) (MUST	EQUAL LINE 20)						
13	Delivered										
14	Net Exchanges (Line 12 minus line 13)										
15	Transmission For Other (Wheeling)										
16	Received										
17	Delivered										
	Net Transmission for Other (Line 16 minus										
	line 17)										
	Transmission By Others Losses	-48,074									
	TOTAL (Enter Total of lines 9, 10, 14, 18	1,628,379	i								
	and 19)										
	ļ										
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[ <b>k</b> 1 =	(5)		This December										
	e of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	i	Year/Period of Report End of 2005/Q4							
UNS Electric, Inc.			(2) A Resubmission	04/18/2006	End of _	End of 2005/Q4							
MONTHLY PEAKS AND OUTPUT													
<ul> <li>(1) Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.</li> <li>(2) Report on line 2 by month the system's output in Megawatt hours for each month.</li> <li>(3) Report on line 3 by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.</li> <li>(4) Report on line 4 by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.</li> <li>(5) Report on lines 5 and 6 the specified information for each monthly peak load reported on line 4.</li> </ul>													
NAME OF SYSTEM:													
Line			Monthly Non-Requirments	MONTHLY PEAK									
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour							
	(a)	(b)	(c)	(d)	(e)	(f)							
29	January	121,752	208	235	4	1900							
30	February	106,917	198	215	9	800							
31	March	111,791	201	202	22	1700							
32	April	107,342	247	193	18	1600							
33	May	136,346	294	320	26	1600							
34	June	155,398	279	371	22	1500							
35	July	196,371	229	425	18	1600							
36	August	178,556	259	381	29	1600							
37	September	149,058	244	352	1	1600							
38	October	122,951	245	265	3	1600							
39	November	111,894	231	223	28	1900							
40	December	130,002	238	246	16	800							

41

TOTAL

1,628,378

	e of Respondent Electric, Inc.	This Report Is: (1) X An Original			Date of Repo (Mo, Da, Yr)	rt	Year/Period of Report	
			esubmission		04/18/2006		End of _	2005/Q4
					STICS (Large Pla			
this p as a j more therm per u	eport data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of joint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate in basis report the Btu content or the gas and the quinit of fuel burned (Line 41) must be consistent with summed in a plant furnish only the composite heat	10,000 Kw or res is not available average number uantity of fuel but charges to expension.	more, and nuc ole, give data er of employe ourned conver pense accour	clear plants. which is av es assignat ted to Mct.	. 3. Indicate by ailable, specifying ble to each plant. 7. Quantities o	a footnote g period. {     6. If gas if fuel burne	any plant leas 5. If any emp is used and p d (Line 38) ar	sed or operated loyees attend ourchased on a nd average cost
Line	ltem		Plant			Plant		
No.			Name: VAL			Name:		,
	(a)			(b)		-	(c)	
	Kind of Plant (Internal Comb, Gas Turb, Nuclear				Gas Turbine	2		
	Type of Constr (Conventional, Outdoor, Boiler, et	c)			Outdoo	-		
	Year Originally Constructed				1989	<del></del>		
4	Year Last Unit was Installed				1989	9		
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			54.00	)		0.00
	Net Peak Demand on Plant - MW (60 minutes)				5			0
	Plant Hours Connected to Load				13			0
8 9	Net Continuous Plant Capability (Megawatts)				4:			0
10	When Not Limited by Condenser Water When Limited by Condenser Water				4:	<del></del>		0
	Average Number of Employees		<del>                                     </del>			1		0
	Net Generation, Exclusive of Plant Use - KWh		<del> </del>		1464900			0
13	Cost of Plant: Land and Land Rights				352928	3		0
14	Structures and Improvements				621702	2		0
15	Equipment Costs				8038158	3		0
16	Asset Retirement Costs		<u> </u>					0
17	Total Cost	·	ļ		9012788			0
	Cost per KW of Installed Capacity (line 17/5) Inclu Production Expenses: Oper, Supv, & Engr	iding	<del> </del>		166.903	+		0.0000
20	Fuel Expenses. Oper, Supv, & Engi		<del> </del>		130222 288377	<del></del>		0
21	Coolants and Water (Nuclear Plants Only)		0			<del>+</del>		0
22	Steam Expenses				(	<del></del>		0
23	Steam From Other Sources							0
24	Steam Transferred (Cr)					0		
25	Electric Expenses					<del> </del>		0
26 27	Misc Steam (or Nuclear) Power Expenses Rents				(			0
28	Allowances					ļ		0
29	Maintenance Supervision and Engineering				45134			0
30	Maintenance of Structures					<del> </del>		0
31	Maintenance of Boiler (or reactor) Plant				(			0
32	Maintenance of Electric Plant				308666	5		0
33	Maintenance of Misc Steam (or Nuclear) Plant				(	<u> </u>		0
34 35	Total Production Expenses  Expenses per Net KWh		<u> </u>		772399	<del></del>		0.0000
-	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		Gas	Diesel	0.5273	7	<del></del>	0.0000
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	te)	MCF	Gallons	<del>-  </del>			
38	Quantity (Units) of Fuel Burned		28860	6636	0	0	0	0
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)	1015	120000	0	0	0	0
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		9.678	2.320	0.000	0.000	0.000	0.000
	Average Cost of Fuel per Unit Burned		9.678	1.368	0.000	0.000	0.000	0.000
	Average Cost of Fuel Burned per Million BTU		9534.680	11.400	0.000	0.000	0.000	0.000
	Average Cost of Fuel Burned per KWh Net Gen Average BTU per KWh Net Generation		5.374 563.597	0.006	0.000	0.000	0.000	0.000
74	Average bit o per Kwitt Net Generation		303.387	0.000	0.000	0.000	0.000	0.000

UNS Electr	espondent ric, Inc.		This (1) (2)	Report Is: X An Original A Resubmis	ssion	Date of Rep (Mo, Da, Yr 04/18/2006	')	Year/Period of Repo End of 2005/Q4	
		STFAM-FI		ERATING PLAN					
Dispatching 547 and 549 designed for	, and Other Exp 9 on Line 25 "Ele r peak load serv	nt are based on U. Senses Classified as ectric Expenses," ar ice. Designate auto	6. of A. Accou Other Power and Maintenand omatically ope	nts. Production of Supply Expenses te Account Nos. of rated plants. 11	expenses do not s. 10. For IC a 553 and 554 on L 1. For a plant eq	include Purchas nd GT plants, re line 32, "Mainte uipped with con	sed Power, System eport Operating E nance of Electric nbinations of fos	em Control and Load Expenses, Account Plant." Indicate pla sil fuel steam, nucle	Nos. ants ear
cycle operat footnote (a) used for the	tion with a conve accounting met various compo	entional steam unit, hod for cost of pow nents of fuel cost; a	include the ga er generated i nd (c) any oth	as-turbine with the ncluding any exce er informative da	e steam plant. ess costs attribut	12. If a nuclear ed to research	power generatir and developmen	nctions in a combin ng plant, briefly expl t; (b) types of cost u ent type and quantity	lain by units
Plant	a and other phys	sical and operating	Plant	or plant.	······································	Plant			Line
Name:			Name:			Name:			No.
	(d)			(e)	· · · · · · · · · · · · · · · · · · ·		(f)		
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U.UU()	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	43

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
<u>'</u>	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

regulatory tracking account on the balance sheet (see Other Regulartory Liabilities, Account No. 254). Such amounts are subsequently cleared to Fuel Expense only when , and to the extent, they are reflected in billings to customers.

	e of Respondent Electric, Inc.	1 ' '	Original	Date of Report (Mo, Da, Yr)	Year/Period of I	Report 05/Q4
		<u> </u>	Resubmission	04/18/2006	End of	13/Q4
	HYDROEL	ECTRIC GEN	ERATING PLANT STAT	ISTICS (Large Plant	s)	
<ol> <li>If a foot</li> <li>If r</li> </ol>	rge plants are hydro plants of 10,000 Kw or more any plant is leased, operated under a license from note. If licensed project, give project number. net peak demand for 60 minutes is not available, garoup of employees attends more than one gene	the Federal E	nergy Regulatory Commiss available specifying p	period.		
Line No.	Item		FERC Licensed Proje	i i	FERC Licensed Project No. Plant Name:	0
	(a)		(b		(c)	
	Kind of Plant (Run-of-River or Storage)					
	Plant Construction type (Conventional or Outdoor	-\				
	Year Originally Constructed	,	<del></del>			
	Year Last Unit was Installed					
	Total installed cap (Gen name plate Rating in MV	\/\		0.00		0.00
	Net Peak Demand on Plant-Megawatts (60 minut	<del></del>		0.00		0.00
	Plant Hours Connect to Load	<del>(25)</del>		0		0
	Net Plant Capability (in megawatts)			<u>º</u>		0
9	(a) Under Most Favorable Oper Conditions			ol		0
10	(b) Under the Most Adverse Oper Conditions			0		0
	Average Number of Employees			ol		0
	Net Generation, Exclusive of Plant Use - Kwh			0		0
-	Cost of Plant			<u> </u>		-
14	Land and Land Rights			o		0
15	Structures and Improvements			0		0
16	Reservoirs, Dams, and Waterways			0		0
17	Equipment Costs			0		0
18	Roads, Railroads, and Bridges	-		0		0
19	Asset Retirement Costs			0		0
20	TOTAL cost (Total of 14 thru 19)			0		0
21	Cost per KW of Installed Capacity (line 20 / 5)			0.0000		0.0000
22	Production Expenses		Part 1			
23	Operation Supervision and Engineering			o	-	0
24	Water for Power			0		0
25	Hydraulic Expenses			0		0
	Electric Expenses			0		0
27	Misc Hydraulic Power Generation Expenses	******		0		0
28	Rents			0		0
29	Maintenance Supervision and Engineering			0		0
30	Maintenance of Structures			0		0
31	Maintenance of Reservoirs, Dams, and Waterwa	ys		0		0
32	Maintenance of Electric Plant			0		0
33	Maintenance of Misc Hydraulic Plant			0		0
34	Total Production Expenses (total 23 thru 33)			0		0
35	Expenses per net KWh			0.0000		0.0000
			1	i		ſ

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Repor	t
UNS Electric, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2006	End of 2005/Q4	
HYDROFLE	CTRIC GENERATING PLANT STATISTICS (L		1	
<ol><li>The items under Cost of Plant represent accou do not include Purchased Power, System control a</li></ol>				enses
<ol><li>Report as a separate plant any plant equipped</li></ol>				
	······, ·· <b>,</b> ·· <b>,</b> ····,	and the second s	Taribina o quipinioni.	
				T
FERC Licensed Project No. 0	FERC Licensed Project No. 0	FERC Licensed Proje	ect No. 0	Line
Plant Name: (d)	Plant Name: (e)	Plant Name:	(f)	No.
(9)	(0)			
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Name	e of Respondent	This Report Is:	Date of Report Year/Period of Report			
	Electric, Inc.	(1) X An Original	(Mo, Da, Yr)	2005/04		
ONS	Lieune, me.	(2) A Resubmission	04/18/2006	End of		
	PUMPED S	TORAGE GENERATING PLANT STA	TISTICS (Large Plants)			
	irge plants and pumped storage plants of 10,000 i					
	any plant is leased, operating under a license from	n the Federal Energy Regulatory Com	mission, or operated as a jo	int facility, indicate such facts in		
	tnote. Give project number.		iod			
	net peak demand for 60 minutes is not available, on a group of employees attends more than one geno		employees assignable to each			
plant.		crating plant, report on the oratio appre	oximate average number of	omployees designable to each		
5. Th	ne items under Cost of Plant represent accounts o					
do no	t include Purchased Power System Control and L	oad Dispatching, and Other Expenses	classified as "Other Power	Supply Expenses."		
Line No.	Item		FERC Licensed Pro	iject No.		
INO.	(a)		Plant Name:	(b)		
1	Type of Plant Construction (Conventional or Outo	loor)				
2	Year Originally Constructed					
3	Year Last Unit was Installed					
4	Total installed cap (Gen name plate Rating in MV	V)				
5	Net Peak Demaind on Plant-Megawatts (60 minu	tes)				
6	Plant Hours Connect to Load While Generating					
7	Net Plant Capability (in megawatts)					
8	Average Number of Employees					
9	Generation, Exclusive of Plant Use - Kwh					
10	Energy Used for Pumping					
11	Net Output for Load (line 9 - line 10) - Kwh					
12	Cost of Plant					
13	Land and Land Rights					
14	Structures and Improvements					
15	Reservoirs, Dams, and Waterways					
16	Water Wheels, Turbines, and Generators					
17	Accessory Electric Equipment					
18	Miscellaneous Powerplant Equipment					
19	Roads, Railroads, and Bridges					
20	Asset Retirement Costs					
21	Total cost (total 13 thru 20)					
22	Cost per KW of installed cap (line 21 / 4)					
	Production Expenses					
24	Operation Supervision and Engineering			i		
25	Water for Power  Pumped Storage Expenses					
26 27	Electric Expenses					
28	Misc Pumped Storage Power generation Expens	202				
29	Rents	963				
30	Maintenance Supervision and Engineering					
31	Maintenance of Structures					
32	Maintenance of Reservoirs, Dams, and Waterwa	avs				
33	Maintenance of Electric Plant	2-				
34	Maintenance of Misc Pumped Storage Plant					
35	Production Exp Before Pumping Exp (24 thru 34	1)				
36	Pumping Expenses	<u></u>				
37	Total Production Exp (total 35 and 36)					
38	Expenses per KWh (line 37 / 9)					
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
UNS Electric, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2006	End of2005/Q4
PUMPED STO	RAGE GENERATING PLANT STATISTIC	S (Large Plants) (Continue	d)
6. Pumping energy (Line 10) is that energy measur 7. Include on Line 36 the cost of energy used in purand 38 blank and describe at the bottom of the schestation or other source that individually provides more reported herein for each source described. Group trenergy. If contracts are made with others to purchange.	mping into the storage reservoir. When this dule the company's principal sources of pine than 10 percent of the total energy used ogether stations and other resources which	is item cannot be accurately umping power, the estimate for pumping, and production individually provide less the	ed amounts of energy from each on expenses per net MWH as nan 10 percent of total pumping
FERC Licensed Project No. F	ERC Licensed Project No.	FERC Licensed Proje	ect No. Line
	lant Name:	Plant Name:	No.
(c)	(d)		(e)
			1
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Nam	e of Respondent	This Rep	ort Is:	Date o	f Report (a, Yr)	Year/Period of Report
UNS	Electric, Inc.	(1) X (2)	An Original A Resubmission	04/18/	2006	End of 2005/Q4
	G		NG PLANT STATISTI			
1 Sr	mall generating plants are steam plants of, less that					ional hudro plants and numbed
	ge plants of less than 10,000 Kw installed capacity					
	ederal Energy Regulatory Commission, or operate					
	project number in footnote.	,	, , , <u></u>			
		Yea	r Installed Capacity Name Plate Rating	Net Peak Demand	Net Genera	ation
Line No.	Name of Plant	Orio Con	g,  Name Plate Rating st.	g Demand MW	Excludin Plant Us	Cost of Plant
140.	(a)	(b)		MW (60 min.) (d)	(e)	(f)
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Name of Respondent UNS Electric, Inc.		This Report Is: (1) X An Origin (2) A Resub	mission	Date of Report (Mo, Da, Yr) 04/18/2006	Year/Period of Report End of2005/Q4		
Page 403. 4. If net pe combinations of steam, l	GE ely under subheadings for eak demand for 60 minute hydro internal combustion eam turbine regenerative for	s is not available, give the or gas turbine equipmen	nternal combustion a e which is available, t, report each as a s	and gas turbine plants. Fo specifying period. 5. If eparate plant. However, it	any plant is equipped with the exhaust heat from the	n	
Plant Cost (Incl Asset Retire. Costs) Per MW	Operation Exc'l. Fuel	Production Fuel	Maintenance	Kind of Fuel	Fuel Costs (in cents (per Million Btu)	Line No.	
(g)	(h)	(i)	(j)	(k)	(1)	1	
						2	
						3	
						5	
						6	
						7	
					_	8	
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Nam	e or Respondent				oort is:   An Original		Jate of Report	Ye	ar/Period of Rej	
UNS	Electric, Inc.		(1)	)	A Resubmission		Mo, Da, Yr) 04/18/2006	En	d of2005/0	Q <u>4</u>
			L ' '	Ļ	_		14/10/2006			
		······································			NSMISSION LINE					
kilovo 2. Tr subst 3. Ro 4. Ex 5. In or (4) by the rema 6. Ro repor pole o	eport information concerning tra- bits or greater. Report transmiss ransmission lines include all line tation costs and expenses on the eport data by individual lines for xclude from this page any transmidicate whether the type of supply underground construction If a to e use of brackets and extra lines inder of the line. eport in columns (f) and (g) the fatted for the line designated; con- miles of line on leased or partly ect to such structures are include	sion lines below the sicovered by the dispage.  all voltages if so remission lines for whorting structure repransmission line has. Minor portions cototal pole miles of eversely, show in coowned structures i	ese vol lefinitio equired nich pla lorted in las mon of a tran each tra flumn (g n colum	tag n o I by ant n co e th nsm ans g) th	es in group totals f transmission sys a State commiss costs are included blumn (e) is: (1) s an one type of su hission line of a diffunction of the pole miles of ling. In a footnote,	only for each vo tem plant as giv ion. I in Account 121 ingle pole wood pporting structur ferent type of co w in column (f) the on structures explain the basi	Itage. en in the Uniform, Nonutility Proof or steel; (2) Here, indicate the enstruction needs the pole miles the cost of who	orm System of a operty. -frame wood, o mileage of ear and not be disting of line on struc- ich is reported	Accounts. Do not steel poles; (3 ch type of constiguished from the tures the cost of for another line.	ot report ) tower; ruction e f which is Report
Line DESIGNATION No.		8.0		VOLTAGE (K (Indicate whe other than		Type of	LENGTH (Pole miles) (In the case of underground lines report circuit miles)		Number	
					60 cycle, 3 ph	ase)	Supporting	On Structure	Con Structures	4
	From (a)	To (b)			Operating (c)	Designed (d)	Structure (e)	of Line Designated (f)	On Structures of Another Line (g)	Circuits (h)
	Transmission-Northern Ariz						SP-W	225.78		(11)
	Transmission-Northern Ariz					09.00	SP-S	225.76		
2							<del></del>			
3						<u> </u>	HF-W			
4										
5										
6	Transmission-Santa Cruz				115.00	)	SP-S	55.75		
7							HF-W			
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36				-			TOTAL	281.53		

Name of Respon			This Report Is:	riginal	Date of Repo	1	/Period of Report		
UNS Electric, Ir	IC.		(2) A Res	submission	04/18/2006	End	of 2005/Q4		
				LINE STATISTICS	<del></del>				
you do not include pole miles of the 8. Designate an give name of less which the responsarrangement and expenses of the other party is an 9. Designate and determined. Specific poles of the party is an determined. Specific poles of the party is an determined. Specific poles of the party is an determined. Specific poles of the party is an determined. Specific poles of the party is an determined.	de Lower voltage is primary structure by transmission lines, and terrodent is not the sod giving particulars. Line, and how the associated comply transmission linecify whether less	lines with higher vo e in column (f) and t e or portion thereof ns of Lease, and ar ole owner but which s (details) of such n e expenses borne b any. e leased to another ee is an associated	Itage lines. If two of the pole miles of the for which the respondent of the respondent of the respondent at the respond	or more transmission of the condent is not the solution of the solution. For any transministrates or shares in ownership by responder accounted for, and	ole owner. If such pro- prission line other that the operation of, fur andent in the line, nated and accounts affected date and terms of lea	oport lines of the sa roperty is leased fron a leased line, or p nish a succinct stat me of co-owner, ba d. Specify whether	me voltage, report om another compar- portion thereof, for tement explaining asis of sharing lessor, co-owner,	the ny, the	
COST OF LINE (Include in Column Size of Land rights, and clearing right-of-			• '	EXPE	NSES, EXCEPT DE	EPRECIATION AND	TION AND TAXES		
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.	
1/0 Copper	894,193		15,171,857	144,560	14,302	21,722	180,584	4 1	
927 AAAC/795								2	
559AAAC								3	
1/0 ACSR								5	
559.5 AAAC	383,797	9,622,631	10,006,428	69,549	11,962		81,51	1	
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	1,277,990	23,900,295	25,178,285	214,109	26,264	21,722	262,095	36	

	ne of Respondent S Electric, Inc.			t Is: n Original Resubmissio	on	Date o (Mo, E 04/18/	of Report Da, Yr) 2006	Year/Period End of	of Report 2005/Q4
			TRANSMISS	ION LINES A	ADDED DURING	YEAR			
mino 2. F	Report below the information or revisions of lines. Provide separate subheading s of competed construction	gs for overhead a	and under- g	round cons	truction and sh	now ea	ch transmissior	ı line separatel	y. If actual
Line		SIGNATION		Line Length			TRUCTURE		R STRUCTUR
No.	From	То		Length in	Туре	1	Average Number per	Present	Ultimate
				Miles			Miles	1 TOSCIN	Ommate
	(a)	(b)		(c)	(d)		(e)	(f)	(g)
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44	TOTAL								

Name of R	Respondent tric, Inc.		(1) [	eport Is: X An Original A Resubmission X LINES ADDEE		Date of Repor (Mo, Da, Yr) 04/18/2006	i i	ear/Period of Report and of 2005/Q4	
Trails, in o 3. If desig	column (I) with ap gn voltage differs uch other charac	r, if estimated am opropriate footnot from operating v teristic.	ounts are repe	oorted. Include of Underground	costs of Clear Conduit in co	ring Land and Humn (m). where line is o	other than 60	v, and Roads and	
	CONDUCTO	ORS	Voltage			LINE CO	OST		Line
Size (h)	Specification (i)	Configuration and Spacing (i)	KV (Operating) (k)	Land and Land Rights (I)	Poles, Towers and Fixtures (m)	Conductors and Devices (n)	Asset Retire, Costs (o)	Total (p)	No.
		- 0/		(17	(,		(5/	(F)	1
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Name of Respondent		This Report Is: Da	te of Report o, Da, Yr)	Year/Period o	•		
UNS	Electric, Inc.		/18/2006	End of 2	1005/Q4		
		SUBSTATIONS					
2. S 3. S to fu 4. Ir atter	<ol> <li>Report below the information called for concerning substations of the respondent as of the end of the year.</li> <li>Substations which serve only one industrial or street railway customer should not be listed below.</li> <li>Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.</li> <li>Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).</li> </ol>						
Line			V	OLTAGE (In M	 Va)		
No.	Name and Location of Substation	Character of Substation	Primary	Secondary	Tertiary		
	(a)	(b)	(c)	(d)	(e)		
1	MOHAVE						
2	Casson	DIST/ UNATTENDED	69.00	13.20			
3	Highway	DIST/ UNATTENDED	69.00	12.00			
4	Pierce Ferry Junction	DIST/ UNATTENDED	69.00	12.00			
5	Chloride	DIST/ UNATTENDED	69.00	12.00			
6	Duval Booster	DIST/ UNATTENDED	69.00	2.40			
7	Golden Valley	DIST/ UNATTENDED	69.00	20.80			
8	South Kingman	DIST/ UNATTENDED	69.00	12.00			
9	North Kingman	DIST/ UNATTENDED	69.00	12.00			
10	Airport	DIST/ UNATTENDED	69.00	13.20			
11	Jagerson	DIST/ UNATTENDED	69.00	13.20			
12	Boriana Junction	DIST/ UNATTENDED	69.00	20.80			
13	Yucca	DIST/ UNATTENDED	69.00	20.80			
14	Duval Waterfield	DIST/ UNATTENDED	69.00	2.40			
15	Warm Springs	DIST/ UNATTENDED	69.00	13.20			
16	Boundary Cone	DIST/ UNATTENDED	69.00	13.20			
17	Sacramento	DIST/ UNATTENDED	69.00	20.80			
18	Dolan Springs	DIST/ UNATTENDED	69.00	12.00			
19	So-Hi	DIST/ UNATTENDED	69.00	20.80			
20	Willow Beach	DIST/ UNATTENDED	69.00	12.00			
21	Eastern	DIST/ UNATTENDED	69.00	13.20			
22	Cattail Cove	DIST/ UNATTENDED	69.00	13.20			
23	Havasu Sub	DIST/ UNATTENDED	69.00	13.20			
24	Palo Verde	DIST/ UNATTENDED	69.00	13.20			
25	London Bridge	DIST/ UNATTENDED	69.00	13.20			
26	Highlands	DIST/ UNATTENDED	13.20	20.80			
27	Kiowa	DIST/ UNATTENDED	69.00	13.20			
28	Mulberry	DIST/ UNATTENDED	69.00	13.20			
29	Clearwater	DIST/ UNATTENDED	69.00	13.20			
30	North Havasu 20.8kV	DIST/ UNATTENDED	69.00	20.80			
31	Black Mesa Substation	TRANS/UNATTENDED	230.00	69.00	13.20		
32	Hilltop Substation	TRANS/UNATTENDED	230.00	69.00	13.20		
33	Griffith Substation	TRANS/UNATTENDED	230.00	69.00	12.00		
34	North Havasu Substation	TRANS/UNATTENDED	230.00	69.00	12.00		
35	SANTA CRUZ - AZ Electric						
36	Valencia	DIST/ UNATTENDED	115.00	13.20			
37	Sonoita	DIST/ UNATTENDED	115.00	13.20			
38	Smithsonian	DIST/ UNATTENDED	13.20	4.16			
39	Kantor	DIST/ UNATTENDED	115.00	13.20			
40	Canez	DIST/ UNATTENDED	115.00	13.20			

	e of Respondent	This Report Is: Date (1) X An Original (Mo,	of Report Da, Yr)	Year/Period o	
UNS	S Electric, Inc.	(2) A Resubmission 04/18	8/2006	End of2	2005/Q4
		SUBSTATIONS			
2. S 3. S to fu 4. In atter	Report below the information called for conce Substations which serve only one industrial or Substations with capacities of Less than 10 M nctional character, but the number of such sendicate in column (b) the functional charactended or unattended. At the end of the page, mn (f).	r street railway customer should not be liste IVa except those serving customers with er ubstations must be shown. r of each substation, designating whether to	ed below. nergy for resale, r ransmission or di	may be grouped	hether
ine				VOLTAGE (In M	Va)
No.	Name and Location of Substation	Character of Substation	Primary	Secondary	Tertiary
	(a)	(b)	(c)	(d)	(e)
	Summary	DIST/ UNATTENDED			
3		TRANS/ UNATTENDED		<del></del>	
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Name of Respondent		This Report I	s: Date of Re Driginal (Mo, Da, Y		ar/Period of Report	
UNS Electric, Inc.			esubmission 04/18/2006		d of 2005/Q4	
		SUBS	TATIONS (Continued)			
increasing capacity. 6. Designate substation reason of sole ownershiperiod of lease, and ann of co-owner or other par	es or major items of p by the responden rual rent. For any si ty, explain basis of	equipment leased t. For any substati ubstation or equipr sharing expenses	from others, jointly owned with oth on or equipment operated under le ment operated other than by reason or other accounting between the pa se whether lessor, co-owner, or other	ers, or operated c asse, give name o n of sole ownersh arties, and state a	otherwise than by f lessor, date and ip or lease, give mounts and acco	y d name ounts
Capacity of Substation	Number of	Number of	CONVERSION APPARATE	JS AND SPECIAL E	QUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(i)	(j)	(In MVa) (k)	
	(3)			<u> </u>	(11)	1
66	2		Forced Air		66	2
3	3		None		3	3 3
5	1		Forced Air		5	4
1	3		None		1	5
2	3		None		2	6
10	1		Forced Air		10	7
10	1		Forced Air		10	8
10	1		Forced Air		10	9
20	1	1	Forced Air		20	10
20	1		Forced Air		20	11
5	1	,	None		5	12
3	1		Forced Air		3	13
3	3		None		3	14
5	1		Forced Air		5	15
13	1	1	Forced Air		13	16
20	1		Forced Air		20	1
12	1		Forced Air		12	i
3	1		Forced Air		3	
2	1		Forced Air		2	
12	1		Forced Air		12	
1	3	1	None		1	
50	2		Force Air		50	Ļ
50	2		Forced Air		50	
90	3		Forced Air & Oil		90	
3	1		None		3	
50	2	1	Forced Air		50	
33	1		Forced Air	·	13	
33	1		Forced Air & Oil		33	
230	4		Forced Air Forced Air		6	
160	2		Forced Air		230	
80			Forced Air		160	
80	1		Forced Air		80 80	
	<u> </u>		1 orded All		80	35
12	2		Forced Air & Oil		40	
12	2		Forced Air & Oil		40	
	3		None		40	38
10	1		Forced Air		12	
10	1		Forced Air		12	
		į	. 3.334 / ***		\ <b>Z</b>	
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Name of Respondent		(1) X An O	: riginal	(Mo, Da, Y	(r) 1	ar/Period of Report	
UNS Electric, Inc.			submission	04/18/2006		of 2005/Q4	
		SUBST	ATIONS (Continued)				
<ul><li>5. Show in columns (I), increasing capacity.</li><li>6. Designate substation</li></ul>							
reason of sole ownership							
period of lease, and ann							
of co-owner or other par							
affected in respondent's	books of account. S	Specify in each cas	e whether lessor, co	-owner, or ot	her party is an ass	sociated compar	ıy.
	Northead	Ni washan at					
Capacity of Substation	Number of Transformers	Number of Spare			JS AND SPECIAL E		Line
(In Service) (In MVa)	In Service	Transformers	Type of Equip	oment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)		(i)	(k)	
							1
							2
							3
							4
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	04/18/2006	2005/Q4
	FOOTNOTE DATA		

Schedule Page: 426 Line No.: 38 Column: f
The Smithsonian Substation capacity equals 0.1.

Name of Respondent		This Report Is:	This Report Is:		Year/Period of Report	
UNS Electric, Inc.		(1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2006	End of2005/Q4	
	STATEMENTS OF ACCUMULATE	ED COMPREHENSIVE	INCOME, COMP	REHENSIVE INCOME, A	ND HEDGING ACTIVITIES	
1. Re	port in columns (b),(c),(d) and (e) the amounts of	of accumulated other co	mprehensive inco	ome items, on a net-of-tax	basis, where appropriate.	
2. Re	2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.					
3. Fo	r each category of hedges that have been accou	ınted for as "fair value h	edges", report the	e accounts affected and th	e related amounts in a footnote.	
Line No.	Item	Unrealized Gains and Losses on Available- for-Sale Securities	Minimum Pen Liability adjustr (net amoun	ment Hedges		
	(a)	(b)	(riet arriodri	(d)	(e)	
1	Balance of Account 219 at Beginning of					
	Preceding Year					
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income					
3	Preceding Quarter/Year to Date Changes in Fair Value					
4	Total (lines 2 and 3)					
5	Balance of Account 219 at End of Preceding Quarter/Year					
6	Balance of Account 219 at Beginning of Current Year					
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income					
8	Current Quarter/Year to Date Changes in					
	Fair Value					
	Total (lines 7 and 8)					
10	Balance of Account 219 at End of Current Quarter/Year					
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UNS Electric, Inc.			This Report is:   Date of		ate of Report Mo, Da, Yr) 4/18/2006	e of Report Year/Period of Re , Da, Yr) End of 2005 18/2006	
	STATEMENTS OF A	ACCUMULATED CC	MPREHENSIVE	INCOME, COMPREHE	NSIVE INCOME, AN	D HEDGIN	G ACTIVITIES
Line No.	Other Cash Flow Hedges Interest Rate Swaps	Other Ca Hed [Spe	ges	Totals for each category of items recorded in Account 219	Net Income (0 Forward fr Page 117, Lir	om	Total Comprehensive Income
1	(f)	(g	3)	(h)	(i)		(j)
2							
4 5							
6 7 8							
9							

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UNS Electric, Inc. Comparative Balance Sheets Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004

<u></u>	No.			-	2	က	4	Ŋ	9	7	80	o 5	2		7	12	5 5			14	15	16	17	18	19	20	21	22	23	24		1	52	56	27	28	29 30		31
Prior Years Ended December 31,	2004			\$329,082,271	11,038,202	0	730,678	(104,266,123)	236,585,028	(140,019,291)	(127,107)	6,354,677			0	0	0			9,131,956	129,272	8,252,247	1,172,161	(1,279,275)	7,444,877	873,913	3,915,722	245,916	0	29,886,789		•	0	0	600,857	3,675,353	805,848 5,082,058		\$137,762,154
Prior Years Er	2005			\$350,705,180	20,5/2,7/6	0 000	8/9'08/	(104,266,123)	267,742,511	(151,556,166)	(243,559)	10,456,231			0	0	0			7,764,900	283,898	8,355,687	42,830	(120,696)	7,525,785	213,744	5,902,431	367,143	0	30,335,722		c		0 100	208,607	6,168,914	582,543 7,321,064	200	\$164,055,803
	June 30, 2006		\$200,407,407	10 802 344	10,002,314	0 73 057	0/0,007	(104,266,123)	287,459,366	(159,524,693)	(289,226)	12,642,562			1,913,888	722,166	2,636,054		6 404 060	0,194,909	100,88	8,965,805	40,053	(110,755)	9,472,403	132,135	5,914,168	557,603	0	32,202,382		C		755 440	7 666 007	644 566	8,733,021	\$183 950 466	001,800,00
	Description	(a) Utility Plant	Plant in Service	Construction Work in Progress	Plant Held for Future Use	Plant Under Capital Leases	Citizens Acquisition Discount	Total Utility Plant	Accumulated Depreciation and Americation	Accumulated Amortization - Capital Logge	Accumulated Amort - Chizons Accumulated	Total Utility Plant - Net	Other Dronoth and Leaveston	Card Topelly and investments	Long-Term Portion of Derivative Assets	Total Other Description of the Assets - Hedges	oral Oriel Property and Investments	Current Assets	Cash and Cash Equivalents	Special Deposits & Working Funds	Accounts Receivable - Refail Customers	Accounts Receivable - Other	Allowance for Doubtful Accounts	Accrued Unbilled Revenues	Intercompany Accounts Receivable	Material and Sunnlies	Prepayments	Other	Total Current Assets		Regulatory & Other Assets	Under Recovered Purchased Power Costs	Other Regulatory Assets	Unamortized Debt Discount and Expense	Accumulated Deferred Income Taxes	Other	Total Deferred Debits	Total Assets	
Line			•	7	က	4	2	9	7	00	6	10		7	12	1 5	2		14	15	16	17	9	19	20	21	22	23	24			25	9	27	28	59	30	31	

Recap Schedules A-4 BMGS Supporting Schedules
(a) E-5 BMGS
E-9 BMGS Schedule E-1 Page 2 of 2 Black Mountain Generating Station

UNS Electric, Inc. Comparative Balance Sheets Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004

ou.			Prior Years End	Prior Years Ended December 31,	
No.	Description	June 30, 2006	2005	2004	Line No.
	Capitalization				
-	Common Stock	\$10	\$10	610	•
7	Additional Paid-In Capital	48.616.661	38.616 661	34 616 661	- 0
က	Accumulated Earnings	13.376.737	11 281 430	6.286.828	۷ ۳
4	Accumulated Other Comprehensive Income	(406,448)	001.	0,202,0	> <
ç,	Total Common Stock Equity	61,586,960	49,898,101	40,903,499	t 40
9	Long-Term Debt	20000		,	
7	Total Canitalization	124 596 969	90,000,000	60,000,000	ဖ
		121,300,900	101,888,101	100,903,499	_
	Current Liabilities				
œ	Accounts Payable - Net	13.861.423	14,809,911	11 250 643	α
တ	Notes Payable	5,000,000	5,000,000	0,000	οσ
1	Intercompany Payables - Net	5.069 338	5 249 171	3 055 142	, 5
=	Interest Accrued	1.961.404	1 819 641	1 730 862	5 4
12	Income Taxes Accrued	3,495,359	1,652,935	200,00	- 5
13	Other Taxes Accrued	1.832.847	1 676 518	1 829 082	<u>1</u> 5
4	Customer Deposits	3.778.418	3 616 448	3,419,544	5 5
15	Other	2 280 735	1 863 806	3,004,035	<u>†</u> 4
16	Total Current Liabilities	37,279,524	35,688,430	23,089,288	16
	Deferred Credits and Other Liabilities				
17	Customer Advances for Construction	8.692.444	6 124 788	2 106 008	7
18	Accumulated Deferred Income Taxes	4 275 247	3 931 197	4 472 022	- 0
19	Other	12 025 291	8,413,287	7,47,2,022	0 6
70	Total Deferred Credits and Other Liabilities	24,992,982	18,469,272	13,769,367	50 20
77	Total Liabilities and Stockholders' Equity	\$183,859,466	\$164,055,803	\$137,762,154	21

Supporting Schedules E-9 BMGS

Recap Schedules A-3 BMGS

Schedule E-2 Page 1 of 1 Black Mountain Generating Station

UNS Electric, Inc. Comparative Income Statements Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004

<u>:</u>	S G	-	- 2	က	4		5	9	7	œ	o	10	7		7 t	5 4	15		16	17	18	9	20	21
Prior Years Ended December 31,	2004	\$142 916 615	236,322	1,258,014	144,410,951		96,735,650	23,801,447	8,610,447	3,567,131	2,858,410	135,573,085	8,837,866		185,444	158,168	8,996,034		4,716,906	199,648	(258,600)	4,657,954	\$4,338,080	V/A
Prior Years End	2005	\$148 534 600	239,707	1,239,794	150,014,101		100,578,800	23,914,744	10,288,751	3,554,798	2,940,344	141,277,437	8,736,664		178,104	1,232,757	9,969,421		4,777,537	385,373	(188,091)	4,974,819	\$4,994,602	N/A
	June 30, 2006	\$153 864 975	246,016	1,303,590	155,414,581		104,044,363	24,610,883	10,779,777	3,345,933	3,281,751	146,062,707	9,351,874	1	416,723 948 020	1,364,743	10,716,617		4,794,162	750,359	(475,221)	5,069,300	\$5,647,317	N/A
																								(1)
	Description	(a) Operating Revenues Electric Retail Revenues	Sales for Resale	Other Operating Revenue	Total Operating Revenues	(a) Operating Expenses	Purchased Power	Other Operations and Maintenance Expense	Depreciation and Amortization	Taxes Other than Income Taxes	Income laxes	Total Operating Expenses	Operating Income	Total Other Income and Deductions	Allowarios for Equity ruitus Other - Net	Total Other Income and Deductions	Income Before Interest Expense	Interest Expense	Interest on Long Term-Debt	Other Interest Expense	Allowance for Borrowed Funds	Total Interest Expense	Net Income Available for Common Stock	Earnings Per Share of Average Common Stock Outstanding
line	Ö	<b>~</b> -	2	ო	4		2	မှ ျ	7	ω (	<b>ာ</b> :	9	7	ć	<u>4</u> 6	4	15		16	17	18	19	20	21

(1) UNS Electric, Inc. is a subsidiary of UniSource Energy Corporation and has no publicly traded stock; thus such information is not meaningful.

Supporting Schedules
(a) E-6 BMGS
E-9 BMGS

Recap Schedules A-2 BMGS

Schedule E-3 Page 1 of 1 Black Mountain Generating Station

UNS Electric, Inc.
Comparative Statements of Cash Flows
Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004
(Thousands of Dollars)

	No.		-	7	ო	4	c)	ဖ	7	00	o	10	7		12	13	4		15	16	17	18	19	20	21	22	23	24	25
Prior Years Ended December 31,	2004		\$151,374	1,329	(93,924)	(4,823)	(13,161)	(240)	(4,296)	(15,308)	(1,728)	(365)	18,558		(19,005)	(2)	(19,007)		0	0	(376)	0	1,186	(282)	(2,061)	(1,843)	(2,292)	11,424	\$9,132
Prior Years End	2005		\$159,818	2,730	(98,091)	(5,200)	(16,614)	0	(4,313)	(14,979)	(2,400)	(414)	20,537		(29,951)	0	(29,951)		5,000	0	(181)	4,000	4,521	(838)	(4,455)	8,047	(1,367)	9,132	\$7,765
	June 30, 2006		\$163,374	2,717	(101,054)	(5,299)	(16,717)	0	(4,731)	(15,238)	(2,825)	(384)	19,843		(40,178)	0	(40,178)		12,000	(000,7)	(6)	10,000	5,286	(975)	(4,242)	15,060	(5,275)	11,470	\$6,195
	Description	Cash Flows from Operating Activities	Cash Receipts from Retail Customers	Other Cash Receipts	Purchased Power Costs Paid	Wages Paid, Net of Amounts Capitalized	Payment of Other Operations and Maintenance Costs	Saguaro Termination Fee	Interest Paid, Net of Amounts Capitalized	Taxes Paid, Net of Amounts Capitalized	Income Taxes Paid	Other Cash Payments	Net Cash Flows from Operating Activities	Cash Flows From Investing Activities	Capital Expenditures	Purchase of Citizens Assets	Net Cash Flows from Investing Activities	Cash Flows from Financing Activities	Proceeds from Borrowings under Revolver	Repayment of Borrowings under Revolver	Payment of Debt Issuance Costs	Equity Investment from UniSource Energy Services	Customer Advance Receipts	Customer Advance Refunds	Other	Net Cash Flows from Financing Activities	Net Increase (Decrease) in Cash and Cash Equivalents		Cash and Cash Equivalents, End of Period
- -	S G		-	7	က	4	S)	9	7	œ	6	10	7		12	13	14		15	16	17	18	19	20	21	22	23	24	52

Supporting Schedules N/A

Recap Schedules A-5 BMGS

UNS Electric, Inc.

Comparative Statements of Changes in Stockholders' Equity (Deficit)

Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004
(Thousands of Dollars, except shares outstanding)

Line No.	-	7	ω 4	ഗ	o /-	∞	Ø	5	-	12	13	4	15	16	17	18	19	20
Total Common Stock Equity or (Deficit)	\$36,584	4,338	00	0 (10)	40,903	4,995	0	0	0	4,000	0	49.898	2,095	0	0	(406)	10,000	\$61,587
Comprehensive Income	\$0								0			0				(406)		(\$406)
Accumulated Earnings or (Deficit)	\$1,948	4,338	00		6,286	4,995	0	0				11,281	2,095	0	0			\$13,376
Common Stock Expense	0\$				0							0						\$0
Premium on Common Stock	\$0				0							0					•	\$0
Common Stock Amount	\$34,636			0 (19)	34,617					4,000	0	38,617					10,000	\$48,617
Common Stock Shares Outstanding	\$1,000			c	1,000						0	1,000						\$1,000
Description	Balance, December 31, 2003	Net income for Year	Dividend Declared Equity in Earnings	Equity Contribution from UniSource Energy Services Other	Balance, December 31, 2004	Net income for Year	Dividend Declared	Equity in Earnings	Minimum Pension Liability Adjustment	Equity Contribution from UniSource Energy Services	Other	Balance, December 31, 2005	Net Income for Six Months Ended June 30, 2006	Dividend Declared	Equity in Earnings	Minimum Pension Liability Adjustment	Equity Contribution from UniSource Energy Services	Balance, June 30, 2006
Line No.																		

Supporting Schedules Ϋ́

Recap Schedules N/A

Schedule E-5 Page 1 of 5 Black Mountain Generating Station

UNS Electric, Inc.
Detail of Electric Utility Plant - Summary Statement
Test Year Ended June 30, 2006

	Description	June 30, 2006 (a)	Net Additions (a)	December 31, 2005 (a)	No.
Utility Plant in Service Intangible Plant		\$10,534,562	(\$85,082)	\$10,619,644	~
Other Production Plant		27,352,778	12,163,910	15,188,868	7
Transmission Plant		43,432,645	68,830	43,363,815	ო
Distribution Plant		275,933,925	14,516,488	261,417,437	4
General Plant Gross Plant in Service		22,938,587 380,192,497	2,823,171 29,487,317	20,115,416 350,705,180	ഹ ഗ
Construction Work in Progress		10,802,314	(9,770,462)	20,572,776	7
Plant Held for Future Use		0	0	0	
Utility Plant Under Capital Leases		730,678	0	730,678	
Citizens Acquisition Discount		(104,266,123)	0	(104,266,123)	
Total Utility Plant		287,459,366	19,716,855	267,742,511	
Accumulated Depreciation and Amortization		(159,524,693)	(7,968,527)	(151,556,166)	12
Accumulated Amortization - Capital Leases		(289,226)	(45,667)	(243,559)	13
Accumulated Amort Citizens Acquisition Discount		12,642,562	2,186,331	10,456,231	4
Total Accumulated Depreciation and Amortization		(147,171,357)	(5,827,863)	(141,343,494)	15
Total Net Utility Plant in Service		\$140,288,009	\$13,888,992	\$126,399,017	16

Supporting Schedules (a) E-5 (P2-4) BMGS

Recap Schedules E-1 BMGS

UNS Electric, Inc. Detail of Electric Utility Plant Test Year Ended June 30, 2006

Line No.	- 0 m	4 5 9 C 8 6 0 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C	2 t	20 27 27 28 30 30 30 31
December 31, 2005	\$11,908 10,607,736 10,619,644	765,874 619,244 631,364 8,684,079 2,309,132 1,685,196 493,979	1,277,990 191,668 17,667,645 521,825 12,285,170 11,245,657 43,363,815	1,196,401 3,398,247 28,402,466 75,596,882 48,310,770 12,126,867 22,976,392 45,658,425 10,613,035 9,388,223 3,769,729 3,769,729
Net Additions	\$0 (85,082) (85,082)	0 522,252 532,473 6,729,891 2,541,445 1,421,243 416,606	0 0 0 1,728 0 (14,814) (8,084) 68,830	41,484 681,251 4,546,004 687,821 1,409,966 474,196 4,282,615 1,840,762 82,528 428,519 41,342 14,516,488
June 30, 2006	\$11,908 10,522,654 10,534,562	765,874 1,141,496 1,163,837 15,413,970 4,850,577 3,106,439 910,585 27,352,778	1,277,990 191,668 17,749,373 521,825 12,270,356 11,237,573 183,860	1,237,885 4,079,498 32,948,470 76,284,703 49,720,736 12,601,063 27,259,007 47,499,187 10,695,563 9,796,742 3,811,071 275,933,925
Description	Intangible Plant Franchises & Consents Miscellaneous Intangible Plant Total Intangible Plant	Other Production Plant Land & Rights Structures & Improvements Fuel Holders, Producers, & Accessories Prime Movers Generators Accessoy Electric Equipment Misc. Power Plant Equipment Total Other Production Plant	Transmission Plant Land & Rights Structures & Improvements Station Equipment Towers & Fixtures Poles & Fixtures Overhead Conductors & Devices Roads & Trails Total Transmission Plant	Distribution Plant Land & Rights Structures & Improvements Station Equipment Poles, Towers, & Fixtures Overhead Conductors & Devices Underground Conduit Underground Conductors & Devices Line Transformers Services Meters Street Lights and Signal Systems Total Distribution Plant
Acct. No.	302 303	340 341 342 344 345 346	350 352 353 354 355 356 359	360 361 362 362 364 365 366 367 368 370 373
No.	- 0 e	450/8627	12	20 22 23 24 24 25 26 26 30 31 31

Supporting Schedules N/A

Recap Schedules E-5 (P1) BMGS

UNS Electric, Inc. Detail of Electric Utility Plant Test Year Ended June 30, 2006

Line	o N		32	33	34	35	36	37	38	39	40	4	45	43
December 31,	2005		57,580	2,445,738	3,166,126	7,648,621	122.871	2,391,755	808,108	968,258	2,391,716	114,643	20,115,416	\$350,705,180
Net	Additions		0	(593,232)	54,363	2,691,785	0	51,019	499,921	241,068	(128,921)	7,168	2,823,171	\$29,487,317
June 30,	2002		57,580	1,852,506	3,220,489	10,340,406	122,871	2,442,774	1,308,029	1,209,326	2,262,795	121,811	22,938,587	\$380,192,497
Donnietics		General Plant	Land & Rights	Structures & Improvements	Office Furniture & Equipment	Transportation Equipment	Stores Equipment	Tools, Shop, & Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Total General Plant	Total Electric Plant in Service
Acct.			389	390	391	392	393	394	395	396	397	398		
Line	<u> </u>		32	33	34	35	36	37	38	36	40	14	42	43

Supporting Schedules N/A

Recap Schedules E-5 (P1) BMGS

Schedule E-5 Page 4 of 5 Black Mountain Generating Station

UNS Electric, Inc. Detail of Electric Utility Plant Test Year Ended June 30, 2006

Line No.	- 0 m	4 ις φ Γ α	0 0 2 7	2 6 4 6	01 17 19 19	20 21 22	25 24 23 25 23	30 30 30
December 31, 2005	(\$6,564) (2,461,277) (2,467,841)	(422,116) (149,938) (301,386) (3,600) (1,15,606)	(1, 102,000) (729,249) (244,813) (6,600,121)	(704,372) (33,630) (5,911,873) (256,215)	(3,190,115) (3,718,428) (65,832) (13,860,465)	(642,985) (1,561,939) (9,648,864)	(22,655,802) (13,519,363) (4,511,041) (5,562,021)	(10,741,931) (4,012,470) (3,060,324) (1,198,936)
Net Additions	0,0	0000	0000	0000	0000	000	0000	000
June 30, 2006	(\$6,564) (2,461,277) (2,467,841)	(422,116) (149,938) (301,386) (3,600,013)	(1,725,000) (729,249) (244,813) (6,600,121)	(704,372) (33,630) (5,911,873) (236,215)	(3,718,428) (3,718,428) (5,832) (13,860,465)	(642,985) (1,561,939) (9,648,864)	(22,655,802) (13,519,363) (4,511,041) (5,562,021)	(10,741,931) (4,012,470) (3,060,324) (4,408,638)
Description	Citizens Acquisition Discount Intangible Plant Franchises & Consents Miscellaneous Intangible Plant Total Intangible Plant	Other Production Plant Land & Rights Structures & Improvements Fuel Holders, Producers, & Accessories Prime Movers	Accessory Electric Equipment Misc. Power Plant Equipment Total Other Production Plant	Transmission Plant Land & Rights Structures & Improvements Station Equipment Towers & Fixtures	Poles & Fixtures Overhead Conductors & Devices Roads & Trails Total Transmission Plant	Distribution Plant Land & Rights Structures & Improvements Station Equipment	Poles, Towers, & Fixtures Overhead Conductors & Devices Underground Conduit Underground Conductors & Devices	Line transformers Services Meters Street inthe and Signal Systems
Acct. No.	302 303	340 341 342 343	345 346	350 352 353 354	356 356 359	360 361 362	364 365 366 367	369 370 373
Line No.	- 0 m	4 το Φ Γ α	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 4 5 6	17 19 19	22 22	24 25 26 27	3 28 %

Recap Schedules E-5 (P1) BMGS

Supporting Schedules N/A

UNS Electric, Inc. Detail of Electric Utility Plant Test Year Ended June 30, 2006

Line	Acct.		June 30,	Net	December 31,	Line
	N.	Description	2006	Additions	2005	Š
		Citizens Acquisition Discount General Plant				
	389	Land & Rights	(31,735)	0	(31,735)	32
	390	Structures & Improvements	(633,826)	0	(633,826)	33
	391	Office Furniture & Equipment	(1,133,957)	0	(1,133,957)	34
	392	Transportation Equipment	(522,769)	0	(522,769)	35
	393	Stores Equipment	(40,540)	0	(40,540)	36
	394	Tools, Shop, & Garage Equipment	(859,128)	0	(859,128)	37
	395	Laboratory Equipment	(361,879)	0	(361,879)	38
	396	Power Operated Equipment	(172,278)	0	(172,278)	39
	397	Communication Equipment	(443,854)	0	(443,854)	40
	398	Miscellaneous Equipment	(22,054)	0	(22,054)	4
		Total General Plant	(4,222,020)	0	(4,222,020)	42
		Total Electric Plant in Service	(\$104,266,123)	0\$	(\$104,266,123)	43

Supporting Schedules N/A

Recap Schedules E-5 (P1) BMGS

Schedule E-6 Page 1 of 1 Black Mountain Generating Station

UNS Electric, Inc.
Comparative Departmental Operating Income Statements
Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004

	No.	− 0 m 4 m o	V 80 6	0	16
Prior Years Ended December 31,	2004	\$69,994,574 58,233,734 14,190,294 498,013 142,916,615	236,322 1,258,014 144,410,951	96,735,650 23,801,447 8,610,447 3,567,131 2,858,410 135,573,085	\$8,837,866
Prior Years Enc	2005	\$75,144,071 59,650,683 13,260,955 478,891 148,534,600	239,707 1,239,794 150,014,101	100,578,800 23,914,744 10,288,751 3,554,798 2,940,344 141,277,437	\$8,736,664
	June 30, 2006	\$78,490,108 60,658,249 14,244,550 472,068 153,864,975	246,016 1,303,590 155,414,581	104,044,363 24,610,883 10,779,777 3,345,933 3,281,751 146,062,707	\$9,351,874
	Description	Operating Revenues Electric Retail Revenues Residential Commercial Industrial Public Street & Highway Lighting Total Retail Revenues	Sales for Resale Other Operating Revenue Total Operating Revenues	Operating Expenses Purchased Power Other Operations and Maintenance Expense Depreciation and Amortization Taxes Other than Income Taxes Income Taxes Total Operating Expenses	Operating Income
Line	No.	← α α 4 α α	<b>≻</b> 8 6	0 t t t t t t t t t t t t t t t t t t t	9

Supporting Schedules N/A

Recap Schedules E-2 BMGS

Schedule E-7 Page 1 of 1 Black Mountain Generating Station

UNS Electric, Inc. Electric Operating Statistics Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004

			Prior Years End	Prior Years Ended December 31,	
No.	Description	June 30, 2006	2005	2004	Line No.
	kWn Sales				
	Residential	780,130,210	745.165.120	691,948,311	-
2	Commercial	607,723,971	591,365,909	573,880,220	۰ ۸
	Industrial	188,700,785	181,420,001	193 661 328	ım
4	Public Street & Highway Lighting	2.956.313	2,995,533	3 143 324	4
2	Total	1,579,511,279	1,520,946,563	1,462,633,183	- 2
	Average Number of Customers				
9	Residential	75 431	73.490	000 02	ď
2	Commercial	9 288	9 140	2,020	۸ د
	Industrial	) (		5	- α
O	Public Street & Highway Lighting	2.496	2 479	2 423	σ
9	Total	87,224	85,118	81,264	, <del>6</del>
	Average Annual kWh Use				
1	Residential	10.342	10 140	0 883	-
12	Commercial	65.431	64.701	65 132	. ;
13	Industrial	20 966 754	20,72	10 366 133	ž ţ
4	Public Street & Highway Lighting	1 184	1 208	1 207	3 2
15	Total	18,109	17,869	17,999	5
16	Average Annual Revenue per Residential Customer	\$1,041	\$1,023	\$1,000	16
17	Direct Production Expenses Per Retail and Wholesale kWh Sold (cents) (Expenses are primarily purchased power)	6.62	6.63	6.63	17
18	Direct Transmission Expenses Per Retail and Wholesale kWh Sold (cents) (Expenses are primarily transmission of electricity by others)	0.45	0.45	0.46	18

Supporting Schedules N/A

Recap Schedules N/A

Schedule E-8 Page 1 of 1 Black Mountain Generating Station

UNS Electric, Inc. Taxes Charged to Operations Test Year Ended June 30, 2006 and Prior Years Ended December 31, 2005 and 2004

	Line No.		_	. 2	က	4	လ		9	7	80	o		5	1	12	5
d December 31,	2004		(\$242,268)	3,771	309,089	2,600,222	2,670,814		477,408	11,853	23,048	512,309		3,174,508	67.910	3,242,418	\$6,425,541
Prior Years Ended December 31,	2005		\$4,444,293	6,056	331,059	(2,037,256)	2,744,152		1,353,104	14,026	(819,797)	547,333		3,181,873	88,564	3,270,437	\$6,561,922
	June 30, 2006		\$5,353,484	5,217	330,044	(2,669,401)	3,019,344		1,507,305	8,330	(909,635)	000'909		2,986,976	15,365	3,002,341	\$6,627,685
	Description	Federal Taxes	Income	Unemployment	FICA	Deferred Income Taxes	Total	State Taxes	Income	Unemployment	Deferred Income Taxes	Total	Local Taxes	Real and Personal Property	Other	Total	Total Taxes Charged to Operating Expenses
	No.		-	2	က	4	2		9	7	œ	တ		5	7	12	13

Note: Taxes and assessments related to sales of energy are not included in revenues or other tax expense categories.

Supporting Schedules N/A

Recap Schedules E-2 BMGS

UNS Electric, Inc. Test Year Ended June 30, 2006 Notes to Financial Statements

See the attached FERC Form 3Q as of June 30, 2006 and the FERC Form 1 as of December 31, 2005.

Supporting Schedules N/A

Recap Schedules N/A

THIS FI	ILING IS
Item 1: X An Initial (Original) Submission	OR Resubmission No.

Form 1 Approved OMB No. 1902-0021 (Expires 7/31/2008) Form 1-F Approved OMB No. 1902-0029 (Expires 6/30/2007) Form 3-Q Approved OMB No. 1902-0205 (Expires 6/30/2007)



# FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

**Exact Legal Name of Respondent (Company)** 

UNS Electric, Inc.

Year/Period of Report

End of

2006/Q2

# INSTRUCTIONS FOR FILING FERC FORMS 1, 1-F and 3-Q

#### GENERAL INFORMATION

# Purpose

Form 1 is an annual regulatory support requirement under 18 CFR 141.1 for Major public utilities, licensees and others. Form 1-F is an annual regulatory support requirement under 18 CFR 141.2 for Nonmajor public utilities, licensees and others. Form 3-Q is a quarterly regulatory support requirement which supplements Forms 1 and 1-F under 18 CFR 141.400. The reports are designed to collect financial and operational information from major and nonmajor electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be a non-confidential public use forms.

#### II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 CFR 101), must submit Form 1 as prescribed in 18 CFR Part 141.1. Each Nonmajor electric utility, licensee or other must submit Form 1-F as prescribed in 18 CFR Part 141.2. Each Major and Nonmajor electric utility licensee or other, must submit Form 3-Q as prescribed in 18 CFR Part 141.400.

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus Losses).

Nonmajor means having in each of the three 'previous calendar years, total annual sales of 10,000 megawatt hours or more

- III. What and Where to Submit
- (a) Submit Forms 1, 1-F and 3-Q electronically through the Form 1/3-Q Submission Software. Retain one copy of each report for your files.
- (b) Respondents may submit the Corporate Officer Certification electronically, or file/mail an original signed Corporate Officer Certification to:

Chief Accountant Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

- (c) Submit, immediately upon publication, four (4) copies of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analysts, or industry associations. (Do not include monthly and quarterly reports. Indicate by checking the appropriate box on Form 1, Page 4, List of Schedules, if the reports to stockholders will be submitted or if no annual report to stockholders is prepared.) Mail these reports to the address in III(c) above.
- (d) For the Annual CPA certification, submit with the original submission, or within 30 days after the filing date for Form 1, a letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984):
- (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- (ii) be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 CFR 158.10-158.12 for specific qualifications.)

Reference Reference Schedules Pages

Comparative Balance Sheet 110-113
Statement of Income 114-117
Statement of Retained Earnings 118-119
Statement of Cash Flows 120-121
Notes to Financial Statements 122-123

Insert the letter or report immediately following the cover sheet. When submitting after the filing date for this form, send the letter or report to the address indicated at III (b). Use the following form for the letter or report unless unusual circumstances or conditions, explained in the Letter or report, demand that it be varied. insert parenthetical phrases only when exceptions are reported.

# GENERAL INFORMATION (continued)

In connection with our regular examination of the financial statements of for the year ended on which we have reported separately under date of We have also reviewed schedules of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report, which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist

(d) Federal, State and Local Governments and other authorized users may obtain additional blank copies to meet their requirements free of charge from: Public Reference and Files Maintenance Branch Federal Energy Regulatory Commission 888 First Street, NE. Room 2A ED-12.2 Washington, DC 20426 (202).502-8371

#### IV. When to Submit:

Submit Form 1 according to the filing dates contained in section 18 CFR 141.1 of the Commission's regulations. Submit Form 1-F according to the filing dates contained in section 18 CFR 141.2 of the Commission's regulations. Submit Form 3-Q according to the filing dates contained in section 18 CFR 141.400 of the Commission's regulations.

V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the Form 1 collection of information is estimated to average 1,144 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information.public reporting burden for the Form 1-F collection of information is estimated to average 112 hours per response. The public reporting burden for the Form 3-Q collection of information is estimated to average 150 hours per response. Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Mr. Michael Miller, ED-30); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. 3512 (a)).

#### GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR 101) (U.S. of A.). Interpret all accounting words and phrases in accordance with the U.S. of A.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- III Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below).
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII For any resubmissions, submit the electronic filing using the Form 1/3-Q software and send a letter identifying which pages in the form have been revised. Send the letter to the Office of the Secretary.
- VIII. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.

Definitions for statistical classifications used for completing schedules for transmission system reporting are as follows:

- FNS Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.
- FNO Firm Network Service for Others. "Firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff.
- LFP for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.
- OLF Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.
- SFP Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.
- NF Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.
- OS Other Transmission Service. Use this classification only for those services which can not be placed in the above-mentioned classifications, such as all other service regardless of the length of the contract and service form. Describe the type of service in a footnote for each entry.
- AD Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

# **DEFINITIONS**

- I. Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

#### EXCERPTS FROM THE LAW

#### Federal Power Act, 16 U.S.C. 791a-825r

- Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to wit: ... (3) . corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shalt not include 'municipalities, as hereinafter defined;
  - (4) 'Person' means an individual or a corporation;
- (5) 'Licensee, means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) 'municipality means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry an the business of developing, transmitting, unitizing, or distributing power; .....
- (11) "project' means. a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or forebay reservoirs directly connected therewith, the primary line or Lines transmitting power therefrom to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;

#### "Sec. 4. The Commission is hereby authorized and empowered

- (a) To make investigations and to collect and record data concerning; he utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development -costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special\* reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the -proper administration of this Act. The Commission my prescribe the manner and form in which such reports shalt be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies\*.10
- "Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the \*form or forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be field..."

# **GENERAL PENALTIES**

"Sec. 315. (a) Any licensee or public utility which willfully fails, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information of document required by the Commission in the course of an investigation conducted under this Act .... shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing .... "

# FERC FORM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

	IDENTIFICAT	<u> </u>		
01 Exact Legal Name of Respondent			02 Year/Pei	riod of Report
UNS Electric, Inc.			End of	2006/Q2
03 Previous Name and Date of Change (	if name changed during v	oar)	Lild OI	
03 Frevious Name and Date of Change (	ii name changed dunng ye	cai)	11	
			1 1	
04 Address of Principal Office at End of Po		Zip Code)		
One South Church Avenue, Suite 100	Tucson, Arizona 85701			
05 Name of Contact Person	,		06 Title of Conta	ct Person
Karen G. Kissinger			Vice President ar	nd Controller
07 Address of Contact Person (Street, Cit	ty State Zin Code)			
3950 East Irvington Road Tucson, Ariz				
3300 Last IIVIIIgton Noad Tucson, Anz				
08 Telephone of Contact Person, Including	g 09 This Report Is			10 Date of Report
Area Code	(1) 🗓 An Original	(2)	esubmission	(Mo, Da, Yr)
(520) 571-4000	, , ,	. ,		08/29/2006
Q	UARTERLY CORPORATE OFF	ICER CERTIFICA	ATION	
The undersigned officer certifies that:				
I have examined this report and to the best of my kn	-			•
of the business affairs of the respondent and the fina respects to the Uniform System of Accounts.	ancial statements, and other fina	ancial information	contained in this repo	rt, conform in all material
respects to the official dystem of Accounts.				
01 Name	03 Signature			04 Date Signed
Kevin P. Larson	oo olgridadi o			(Mo, Da, Yr)
02 Title				(WO, Da, 11)
Vice President and Treasurer	Kevin P. Larson			08/29/2006
Title 18, U.S.C. 1001 makes it a crime for any pers	on to knowingly and willingly to	make to any Ager	ncy or Department of t	he United States any
false, fictitious or fraudulent statements as to any n	natter within its jurisdiction.			
F				

	e of Respondent Electric, Inc.	(1) X An Original	(Mo, Da, Yr)	End of2006/Q2		
		(2) A Resubmission LIST OF SCHEDULES (Electric	08/29/2006			
	rin column (c) the terms "none," "not appli in pages. Omit pages where the responde			unts have been reported to		
Cita	in pages. Offic pages where the responde	sing are none, not applicable, e	. 14/1.			
ine	Title of Sch	edule	Reference	Remarks		
No.	1110 01 001		Page No.	Remarks		
	(a)		(b)	(c)		
1	Important Changes During the Quarter		108-109			
2	Comparative Balance Sheet		110-113			
3	Statement of Income for the Quarter		114-117			
4	Statement of Retained Earnings for the Quarte	er	118-119			
5	Statement of Cash Flows		120-121			
6	Notes to Financial Statements		122-123			
7	Statement of Accum Comp Income, Comp Inc	come, and Hedging Activities	122 (a)(b)			
8	Summary of Utility Plant & Accumulated Provi	sions for Dep, Amort & Dep	200-201			
9	Electric Plant In Service and Accum Provision	For Depr by Function	208			
10	Other Regulatory Assets		232			
11	Other Regulatory Liabilities		278			
12	Elec Operating Revenues (Individual Schedule	e Lines 300-301)	300-301			
13	Electric Prod, Other Power Supply Exp, Trans	and Distrib Exp	324			
14	Electric Customer Accts, Service, Sales, Adm	in and General Expenses	325			
15	Transmission of Electricity for Others		328-330	N/A		
16	Transmission of Electricity by Others		332			
17	Deprec, Depl and Amort of Elec Plant (403,40	3.1,404,and 405) (except A	338			
18	Monthly Peak Loads and Energy Output		399			
19	Monthly Transmission System Peak Load		400			

lame of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2
IMPORTANT C	HANGES DURING THE QUARTER/YEAR	*****	
None			
Tone			
None			
0. None			
1. N/A			
2. See Notes on pages 122 and 123.			
3. Catherine Nichols resigned as Assistant Streasurer, effective May 22, 2006.	Secretary, effective May 9, 2006.	Carl Dabelstein wa	s elected Assistant
4. N/A			

Name	e of Respondent	This Report Is:	Date of F		Year	/Period of Report
UNS E	Electric, Inc.	(1) 🛛 An Original	(Mo, Da,	•		
		(2) A Resubmission	08/29/20	06	End	of 2006/Q2
	COMPARATIVE	E BALANCE SHEET (ASSET	S AND OTHER	R DEBITS	5)	
Line				Curren		Prior Year
No.	Title of A		Ref.	1	arter/Year	End Balance
	Title of Account (a)		Page No.		ance	12/31
1	UTILITY PLA	NT	(b)	((	<u></u>	(d)
2	Utility Plant (101-106, 114)		200-201	38	30,923,175	351,435,858
3	Construction Work in Progress (107)		200-201	<del></del>	0,802,314	20,572,776
4	TOTAL Utility Plant (Enter Total of lines 2 and 3	3)			1,725,489	372,008,634
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	8, 110, 111, 115)	200-201	25	1,437,480	245,609,617
6	Net Utility Plant (Enter Total of line 4 less 5)			14	10,288,009	126,399,017
7	Nuclear Fuel in Process of Ref., Conv., Enrich.,		202-203		0	0
8	Nuclear Fuel Materials and Assemblies-Stock	Account (120.2)			0	0
9	Nuclear Fuel Assemblies in Reactor (120.3)				0	0
10	Spent Nuclear Fuel (120.4)				0	0
11	Nuclear Fuel Under Capital Leases (120.6)	LII. (400 E)	200,000		0	0
12 13	(Less) Accum. Prov. for Amort. of Nucl. Fuel As Net Nuclear Fuel (Enter Total of lines 7-11 less		202-203		- 0	0
14	Net Utility Plant (Enter Total of lines 6 and 13)	12)	<u> </u>	1/	10,288,009	126,399,017
15	Utility Plant Adjustments (116)		122		0,266,009	120,399,017
16	Gas Stored Underground - Noncurrent (117)		122		- 0	
17	OTHER PROPERTY AND	INVESTMENTS	-			
18	Nonutility Property (121)				0	
19	(Less) Accum. Prov. for Depr. and Amort. (122)	)			0	0
20	Investments in Associated Companies (123)			<u> </u>	0	0
21	Investment in Subsidiary Companies (123.1)		224-225		0	0
22	(For Cost of Account 123.1, See Footnote Page	e 224, line 42)				
23	Noncurrent Portion of Allowances		228-229		0	0
24	Other Investments (124)				0	0
25	Sinking Funds (125)				0	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128) Special Funds (Non Major Only) (129)				- 0	0
30	Long-Term Portion of Derivative Assets (175)		<del> </del>		1,913,888	0
31	Long-Term Portion of Derivative Assets – Hedg	nes (176)			722,166	0
32	TOTAL Other Property and Investments (Lines	· · · · · · · · · · · · · · · · · · ·			2,636,054	
33	CURRENT AND ACCRU					
34	Cash and Working Funds (Non-major Only) (13	30)			0	
35	Cash (131)				6,194,969	7,764,900
36	Special Deposits (132-134)				11,340	11,340
37	Working Fund (135)				24,661	272,558
38	Temporary Cash Investments (136)				0	0
39	Notes Receivable (141)			ļ	0	0
40	Customer Accounts Receivable (142) Other Accounts Receivable (143)		<del> </del>		9,965,805	8,355,687
41	(Less) Accum. Prov. for Uncollectible AcctCre	edit (144)			40,053 110,755	42,830 120,696
43	Notes Receivable from Associated Companies			<del> </del>	110,735	120,090
44	Accounts Receivable from Assoc. Companies	<u>`'</u>			132,135	213,744
45	Fuel Stock (151)		227		190,240	201,840
46	Fuel Stock Expenses Undistributed (152)		227		0	0
47	Residuals (Elec) and Extracted Products (153)		227		0	0
48	Plant Materials and Operating Supplies (154)		227		5,750,240	5,449,821
49	Merchandise (155)		227		0	0
50	Other Materials and Supplies (156)		227		0	
51	Nuclear Materials Held for Sale (157)		202-203/227		0	
52	Allowances (158.1 and 158.2)		228-229	<del>                                     </del>	0	0
FED	C FORM NO. 1 (REV. 12-03)	Page 110	<del>                                     </del>			
		raye IIU				

Name of Respondent UNS Electric, Inc.		This Report Is: (1)  ⊠   An Original	Date of F (Mo, Da,		Year/l	Period of Repor
JNS E		(2) A Resubmission	08/29/20	06	End o	
	COMPARATIVE	BALANCE SHEET (ASSET	S AND OTHE	RDEBITS	Continued)	
Line No.	Title of Account		Ref. Page No. (b)	End of Qu Bala	nt Year uarter/Year ance c)	Prior Year End Balance 12/31 (d)
53	(Less) Noncurrent Portion of Allowances				0	
54	Stores Expense Undistributed (163)		227	<u> </u>	-26,312	250,7
55	Gas Stored Underground - Current (164.1)	: (404.0.404.0)	4		0	
56 57	Liquefied Natural Gas Stored and Held for Proc Prepayments (165)	essing (164.2-164.3)	+		557.000	007.4
58	Advances for Gas (166-167)				557,603	367,1
59	Interest and Dividends Receivable (171)		+	<u> </u>	0	
60	Rents Receivable (172)		<del>-</del>		0	<del></del>
61	Accrued Utility Revenues (173)				9,472,403	7,525,7
62	Miscellaneous Current and Accrued Assets (17	4)	-		0,472,400	7,020,1
63	Derivative Instrument Assets (175)	.,			1,913,888	
64	(Less) Long-Term Portion of Derivative Instrum	ent Assets (175)	-	<del>                                     </del>	1,913,888	
35	Derivative Instrument Assets - Hedges (176)	, · · - /			722,166	
66	(Less) Long-Term Portion of Derivative Instrum	ent Assets - Hedges (176		1	722,166	
57	Total Current and Accrued Assets (Lines 34 thi			,	32,202,382	30,335,7
88	DEFERRED DE					
39	Unamortized Debt Expenses (181)				455,448	569,6
70	Extraordinary Property Losses (182.1)		230		0	
<b>'</b> 1	Unrecovered Plant and Regulatory Study Costs	s (182.2)	230		0	
2	Other Regulatory Assets (182.3)		232		0	
'3	Prelim. Survey and Investigation Charges (Elec	etric) (183)			579,787	579,7
4	Preliminary Natural Gas Survey and Investigati	on Charges 183.1)			0	
5	Other Preliminary Survey and Investigation Cha	arges (183.2)			0	
'6	Clearing Accounts (184)		_		26,226	
77	Temporary Facilities (185)				0	
8	Miscellaneous Deferred Debits (186)		233		5,553	2,7
79	Def. Losses from Disposition of Utility Plt. (187		050.050		0	
30	Research, Devel. and Demonstration Expend.	(188)	352-353		0	
31 32	Unamortized Loss on Reaquired Debt (189)		234	<del> </del>	7,666,007	6,168,9
33	Accumulated Deferred Income Taxes (190) Unrecovered Purchased Gas Costs (191)		234	-	7,666,007	0,100,8
34	Total Deferred Debits (lines 69 through 83)		<del> </del>	·	8,733,021	7,321,0
35	TOTAL ASSETS (lines 14-16, 32, 67, and 84)		<del></del>	1	83,859,466	164,055,8
	C FORM NO. 1 (REV. 12-03)	Page 111				·

Name of Respondent		This Report is:	Date of F		ort Year/Period of Re	
UNS E	Electric, Inc.	(1) 🛽 An Original (2) 🗌 A Rresubmission	(mo, da, 08/29/20		end o	of 2006/Q2
	COMPARATIVE E	BALANCE SHEET (LIABILITIES	S AND OTHE	R CREDI	TS)	
Line No.	Title of Account		Ref. Page No.	End of Qu Bala	arter/Year	Prior Year End Balance 12/31
1	PROPRIETARY CAPITAL		(b)	(0	;)	(d)
2	Common Stock Issued (201)		250-251	-	10	10
3	Preferred Stock Issued (204)		250-251		0	10
4	Capital Stock Subscribed (202, 205)	252		0	0	
5	Stock Liability for Conversion (203, 206)	252		0	0	
6	Premium on Capital Stock (207)				0	0
7	Other Paid-In Capital (208-211)		253		18,616,661	38,616,661
8	Installments Received on Capital Stock (212)		252		0	0
9	(Less) Discount on Capital Stock (213)		254		0	0
10	(Less) Capital Stock Expense (214)		254		0	0
11	Retained Earnings (215, 215.1, 216)		118-119		13,376,737	11,281,430
12	Unappropriated Undistributed Subsidiary Earning	ngs (216.1)	118-119		0	0
13	(Less) Reaquired Capital Stock (217)		250-251		0	0
14	Noncorporate Proprietorship (Non-major only)				0	0
15	Accumulated Other Comprehensive Income (2)	19)	122(a)(b)		-406,448	0
16	Total Proprietary Capital (lines 2 through 15)			(	51,586,960	49,898,101
17	LONG-TERM DEBT					
18	Bonds (221)		256-257		0	0
19	(Less) Reaquired Bonds (222)		256-257		0	0
20	Advances from Associated Companies (223)		256-257		0	0
21	Other Long-Term Debt (224)		256-257	(	30,000,000	60,000,000
22	Unamortized Premium on Long-Term Debt (22)				0	0
23	(Less) Unamortized Discount on Long-Term De	ebt-Debit (226)			0	0
24	Total Long-Term Debt (lines 18 through 23)				50,000,000	60,000,000
25	OTHER NONCURRENT LIABILITIES					
26	Obligations Under Capital Leases - Noncurrent	·			393,647	438,659
27	Accumulated Provision for Property Insurance	<u>'                                      </u>	-		0	0
28	Accumulated Provision for Injuries and Damage				80,593	24,271
29 30	Accumulated Provision for Pensions and Benef				1,353,110	1,354,752
31	Accumulated Miscellaneous Operating Provision Accumulated Provision for Rate Refunds (229)	DIS (226.4)		<del> </del>	0	0
32	Long-Term Portion of Derivative Instrument Lia	hilition		ļ	1,598,960	0
33	Long-Term Portion of Derivative Instrument Lia				<del></del>	0
34	Asset Retirement Obligations (230)	bilities - Fledges			1,395,094	0
35	Total Other Noncurrent Liabilities (lines 26 thro	ugh 34)			4,821,404	1,817,682
36	CURRENT AND ACCRUED LIABILITIES	agii 04)		<del> </del>	7,021,707	1,017,002
37	Notes Payable (231)				5,000,000	5,000,000
38	Accounts Payable (232)			<del> </del>	13,861,423	14,809,911
39	Notes Payable to Associated Companies (233)	1			0	0
40	Accounts Payable to Associated Companies (2				5,069,338	5,249,171
41	Customer Deposits (235)				3,778,418	3,616,448
42	Taxes Accrued (236)		262-263		5,328,206	3,329,453
43	Interest Accrued (237)				1,961,404	1,819,641
44	Dividends Declared (238)			-	0	0
45	Matured Long-Term Debt (239)				0	0

Name	e of Respondent	This Report is:	Date of F		Year/	Period of Report
UNS E	Electric, Inc.	(1) 🗵 An Original	(mo, da,			
		(2) A Rresubmission	08/29/20		end o	
	COMPARATIVE E	BALANCE SHEET (LIABILITIES	S AND OTHE			
Line			Ref.	Curren End of Qu		Prior Year End Balance
No.	Title of Account		Page No.	Bala	I	12/31
	(a)		(b)	(0	s)	(d)
46	Matured Interest (240)				0	0
47	Tax Collections Payable (241)				1,745,347	1,501,639
48	Miscellaneous Current and Accrued Liabilities (				446,689	276,080
49	Obligations Under Capital Leases-Current (243	)			88,699	86,087
50 51	Derivative Instrument Liabilities (244)	and Link White			1,598,960	0
52	· · · · · · · · · · · · · · · · · · ·			-	1,598,960	0
53					1,395,094 1,395,094	0
54	Total Current and Accrued Liabilities (lines 37 t				37,279,524	35,688,430
55	DEFERRED CREDITS	11104g11 00)		<u> </u>	37,273,324	33,000,430
56	Customer Advances for Construction (252)			<del> </del>	8,692,444	6,124,788
57	Accumulated Deferred Investment Tax Credits	(255)	266-267		0	0
58	Deferred Gains from Disposition of Utility Plant	·			0	0
59	Other Deferred Credits (253)		269		487,810	528,478
60	Other Regulatory Liabilities (254)		278		6,716,077	6,067,127
61	Unamortized Gain on Reaquired Debt (257)				0	0
62	Accum. Deferred Income Taxes-Accel. Amort.(		272-277		0	0
63	Accum. Deferred Income Taxes-Other Property	/ (282)			2,732,440	2,711,081
64	Accum. Deferred Income Taxes-Other (283)				1,542,807	1,220,116
65 66	Total Deferred Credits (lines 56 through 64) TOTAL LIABILITIES AND STOCKHOLDER EG		<del></del>		20,171,578 33,859,466	16,651,590 164,055,803
FER	C FORM NO. 1 (rev. 12-03)	Page 113				

Name	me of Respondent This Report Is: Date of Report Year/Period of				of Report		
UNS	Electric, Inc.	(1) X An Ori	ginal ubmission		o, Da, Yr) /29/2006	End of	2006/Q2
			MENT OF IN		12012000		
Quart	erly	OTATE	WILLIAM OF THE	IOOIVIL			
2. Rep quarte 3. Rep quarte	er in column (d) the balance for the reporting quart port in column (f) the quarter to date amounts for each er to date amounts for other utility function for the coort in column (g) the quarter to date amounts for er to date amounts for other utility function for the padditional columns are needed place them in a foo	electric utility func current year quart electric utility func orior year quarter.	tion; in colum er. ction; in colur	nn (h) the quart	er to date amounts	for gas utility, and	l in (j) the
5. Do 6. Re <sub>l</sub> a utilit 7. Re <sub>l</sub>	al or Quarterly if applicable not report fourth quarter data in columns (e) and ( port amounts for accounts 412 and 413, Revenues y department. Spread the amount(s) over lines 2 port amounts in account 414, Other Utility Operation out data for lines 8, 10 and 11 for Natural Gas con	and Expenses for thru 26 as approp ng Income, in the	oriate. Includ same manne	le these amour er as accounts	ts in columns (c) a 112 and 413 above	nd (d) totals.	imilar manner to
Line				Total	Total	Current 3 Months	Prior 3 Months
No.	Title of Account		(Ref.) Page No.	Current Year to Date Balance for Quarter/Year	Prior Year to Date Balance for Quarter/Year	Ended Quarterly Only No 4th Quarter	Ended Quarterly Only No 4th Quarter
	(a)		(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME						
2	Operating Revenues (400)		300-301	73,740,93	3 68,340,453	39,652,945	36,625,159
3	Operating Expenses						
4	Operation Expenses (401)		320-323	59,998,86	5 55,858,889	32,343,700	29,912,658
5	Maintenance Expenses (402)		320-323	1,019,48	6 997,759	440,799	386,814
6	Depreciation Expense (403)		336-337	7,347,55	8 6,947,750	3,672,818	3,684,763
7	Depreciation Expense for Asset Retirement Costs (403.1)		336-337				
8	Amort. & Depl. of Utility Plant (404-405)		336-337	199,84	4 206,057	85,773	103,511
9	Amort. of Utility Plant Acq. Adj. (406)		336-337	-2,143,60	5 -2,241,066	-1,071,817	-1,120,533
10	Amort. Property Losses, Unrecov Plant and Regulatory Stud	ly Costs (407)					
11	Amort. of Conversion Expenses (407)						
12	Regulatory Debits (407.3)						
13	(Less) Regulatory Credits (407.4)						
14	Taxes Other Than Income Taxes (408.1)		262-263	1,865,44	3 2,074,308	924,079	1,021,564
15	Income Taxes - Federal (409.1)		262-263	1,709,59	6 800,406	811,185	682,404
16	- Other (409.1)		262-263	348,82	7 194,626	164,886	158,967
17	Provision for Deferred Income Taxes (410.1)		234, 272-277	2,808,00	7 2,980,268	1,514,406	1,576,912
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)		234, 272-277	3,648,98	2 3,099,259	1,676,283	1,826,675
19	Investment Tax Credit Adj Net (411.4)		266				
20	(Less) Gains from Disp. of Utility Plant (411.6)			*			
21	Losses from Disp. of Utility Plant (411.7)						
22	(Less) Gains from Disposition of Allowances (411.8)						
23	Losses from Disposition of Allowances (411.9)						
24	Accretion Expense (411.10)						
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thr	u 24)		69,505,00	9 64,719,738	37,209,546	34,580,385
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,lin	ne 27		4,235,92	4 3,620,715	2,443,399	2,044,774

Name of Respondent

Name of Respondent		This Report Is:		Date o	of Report	Year/Period of Report	1		
UNS Electric, Inc.		(1) X An Original (2) A Resubmis	(Mo, Da, Yr) End of			22			
		STATEMENT OF INC							
9. Use page 122 for impo	rtant notes regarding the sta			<del></del>	Ontinada)				
made to the utility's custo the gross revenues or cos of the utility to retain such 11 Give concise explanati	tions concerning unsettled ra mers or which may result in sts to which the contingency a revenues or recover amount ions concerning significant a	material refund to the util relates and the tax effect nts paid with respect to po amounts of any refunds m	ity with respect of stogether with a cower or gas purchade or received	to power o an explana hases. during the	or gas purchases. ation of the major t e year resulting fro	State for each year effect actors which affect the rimm settlement of any rate	ted ghts		
	nues received or costs incur	rred for power or gas purc	nes, and a sum	mary or tn	e adjustments ma	de to balance sneet, inco	ome,		
and expense accounts.  If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.  Better on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.  Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.  If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to his schedule.									
	RIC UTILITY		JTILITY			HER UTILITY	]		
Current Year to Date (in dollars) (g)	Previous Year to Date (in dollars) (h)	Current Year to Date (in dollars) (i)	Previous Year (in dollar (j)		Current Year to Date (in dollars) (k)	Previous Year to Date (in dollars) (I)	No.		
			9,				1		
73,740,933	68,340,453				2		2		
							3		
59,998,865	55,858,889	<u> </u>					4		
1,019,486	997,759						5		
7,347,558	6,947,750						6		
.,,,	-,,						7		
199,844	206,057						8		
-2,143,635	-2,241,066						9		
-2,140,000	-2,241,000					<del></del>	10		
					······································		11		
						<del>-   </del>	12		
4.005.440	0.074.000						13		
1,865,443	2,074,308						14		
1,709,596	800,406	· ·					15		
348,827	194,626					<del></del>	16		
2,808,007	2,980,268						17		
3,648,982	3,099,259						18		
							19		
							20		
							21		
							22		
							23		
							24		
69,505,009	64,719,738						25		
4,235,924	3,620,715						26		
<sub>I</sub>			1	ļ		1	1		

	Electric, Inc.	(2) AR	Original esubmission		(Mo, 08/2	e of Report Da, Yr) 9/2006	Year/Period End of	d of Report 2006/Q2
	STAT	EMENT OF I	NCOME FOR T	THE YEAR	(contin	nued)		
Line No.					TO	ΓAL	Current 3 Months Ended	Prior 3 Months Ended
	Title of Account (a)		(Ref.) Page No. (b)	Current \((c)		Previous Year (d)	Quarterly Only No 4th Quarter (e)	Quarterly Only No 4th Quarter (f)
			1	<del> ``</del>		(4)	(-)	
			1		- 1		}	
27	Net Utility Operating Income (Carried forward from page 114)			4,2	35,924	3,620,715	2,443,399	2,044,77
28	Other Income and Deductions						198	10000
29	Other Income					193	68	425
	Nonutilty Operating Income	<del></del>		1000			1000	1000
	Revenues From Merchandising, Jobbing and Contract Work (				673	5,594		69
	(Less) Costs and Exp. of Merchandising, Job. & Contract Wor	k (416)			1,610	741		-6
	Revenues From Nonutility Operations (417)			ļ	-4,163	-1,166	-4,163	-60
_	(Less) Expenses of Nonutility Operations (417.1)						11	
	Nonoperating Rental Income (418)			ļ <u>.</u>				
	Equity in Earnings of Subsidiary Companies (418.1)		119					
	Interest and Dividend Income (419)				1,391			
	Allowance for Other Funds Used During Construction (419.1)			4	34,290	195,671	230,174	117,54
	Miscellaneous Nonoperating Income (421)							
	Gain on Disposition of Property (421.1)							
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		<b>_</b>		30,581	199,358	226,000	117,70
42	Other Income Deductions		<u> </u>			100		1
	Loss on Disposition of Property (421.2)		ļ					
	Miscellaneous Amortization (425)		340					
45	Donations (426.1)		340		28,780	18,007	16,911	11,90
46	Life Insurance (426.2)							
47	Penalties (426.3)							
48	Exp. for Certain Civic, Political & Related Activities (426.4)							
49	Other Deductions (426.5)							
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)				28,780	18,007	16,911	11,90
51	Taxes Applic. to Other Income and Deductions			111		7.00		100
	Taxes Other Than Income Taxes (408.2)		262-263	ļ				
	Income Taxes-Federal (409.2)		262-263	<del> </del>	34,112	61,509	69,612	36,19
	Income Taxes-Other (409.2)		262-263		29,298	13,437	15,207	7,90
_	Provision for Deferred Inc. Taxes (410.2)		234, 272-277					
_	(Less) Provision for Deferred Income Taxes-Cr. (411.2)		234, 272-277					
	Investment Tax Credit AdjNet (411.5)							
	(Less) Investment Tax Credits (420)							
	TOTAL Taxes on Other Income and Deductions (Total of lines	52-58)			63,410	74,946	84,819	44,10
	Net Other Income and Deductions (Total of lines 41, 50, 59)				38,391	106,405	124,270	61,69
	Interest Charges							
	Interest on Long-Term Debt (427)		<b></b>		83,000	2,283,000		1,141,50
	Amort. of Debt Disc. and Expense (428)			ļ <u>1</u>	14,159	97,534	57,080	55,61
	Amortization of Loss on Reaquired Debt (428.1)			ļ				
	(Less) Amort. of Premium on Debt-Credit (429)		<u> </u>	ļ				
	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)			ļ				
	Interest on Debt to Assoc. Companies (430)		340	<del> </del>	00.415	100 /2-		
	Other Interest Expense (431)	O- (400)	.340	<del></del>	88,413	123,427	271,770	72,04
	(Less) Allowance for Borrowed Funds Used During Constructi	on-Cr. (432)	<del>- </del>		06,565	219,435	268,803	126,73
	Net Interest Charges (Total of lines 62 thru 69)	70)	<del> </del>		79,007	2,284,526	1,201,547	1,142,41
_	Income Before Extraordinary Items (Total of lines 27, 60 and 7	(0)			95,308	1,442,594	1,366,122	964,04
	Extraordinary Items			7,1	1		7	
	Extraordinary Income (434)		+	<del> </del>				
	(Less) Extraordinary Deductions (435)							
	Net Extraordinary Items (Total of line 73 less line 74)		000 000					
	Income Taxes-Federal and Other (409.3)		262-263					
	Extraordinary Items After Taxes (line 75 less line 76)	· · · · · · · · · · · · · · · · · · ·	<del> </del>		05.000			
78	Net Income (Total of line 71 and 77)		-	2,0	95,308	1,442,594	1,366,122	964,04
				<u></u>				

Name	e of Respondent	This Report Is:	Date of Re		r/Period of Report
UNS	Electric, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Y 08/29/200	′ i ⊨no	of2006/Q2
		STATEMENT OF RETAINED EAR		<u> </u>	
2. R undis 3. Ea 439 4. Si 5. Li by cr 6. Si 7. Si	o not report Lines 49-53 on the quarterly verseport all changes in appropriated retained estributed subsidiary earnings for the year. ach credit and debit during the year should be inclusive). Show the contra primary accountate the purpose and amount of each reservest first account 439, Adjustments to Retaine edit, then debit items in that order. In the purpose and series of contract the purpose an	sion. arnings, unappropriated retained be identified as to the retained ea nt affected in column (b) ation or appropriation of retained d Earnings, reflecting adjustment capital stock. he tax effect of items shown in acc	earnings, year rnings account earnings. s to the openin	in which recorded  g balance of retair	(Accounts 433, 436 ed earnings. Follow ed Earnings.
recur	xplain in a footnote the basis for determining rent, state the number and annual amounts any notes appearing in the report to stockho	to be reserved or appropriated a	s well as the to	tals eventually to b	e accumulated.
Line No.	Item		Contra Primary	Current Quarter/Year Year to Date Balance	Previous Quarter/Year Year to Date Balance
INO.	(a) UNAPPROPRIATED RETAINED EARNINGS (A	accust 246)	(b)	(c)	(d)
1	Balance-Beginning of Period	occount 210)		11,281,43	6,286,828
2	Changes			11,201,10	3,
3	Adjustments to Retained Earnings (Account 439	)	1000		78.0
4					
5					
6					
7					
8 <sup>l</sup>	TOTAL Credite to Retained Earnings (Apat. 420)				
10	TOTAL Credits to Retained Earnings (Acct. 439)				
11			-		<del>                                     </del>
	Rounding			-	1
13					
14					
	TOTAL Debits to Retained Earnings (Acct. 439)			-	
	Balance Transferred from Income (Account 433			2,095,30	1,442,594
	Appropriations of Retained Earnings (Acct. 436)			700	1
18 19					
20				<del></del>	
21					
	TOTAL Appropriations of Retained Earnings (Ac	ect. 436)			
	Dividends Declared-Preferred Stock (Account 43			£4.	
24					
25					
26					
27 28					<del> </del>
	TOTAL Dividends Declared-Preferred Stock (Ac	ct. 437)			
	Dividends Declared-Common Stock (Account 43	······································			
31					
32					
33					
34					
35	TOTAL Dividends Declared Common Start (As-	ot 439)			
	TOTAL Dividends Declared-Common Stock (Activation of the Commo				
	Balance - End of Period (Total 1,9,15,16,22,29,3			13,376,73	7 7,729,422
	APPROPRIATED RETAINED EARNINGS (Acco			10,070,70	1,125,122
39					
40					

2. Report undistribution 3. Each of a 439 included 4. State of 5. List first by credit, 6. Show 7. Show 8. Explair recurrent, 9. If any 1. Line No. 41 42 43 44 45 TOT APP 46 TOT 47 TOT 48 TOT 49 Bala 50 Equi 51 (Les 52)	report Lines 49-53 on the quarterly verse tall changes in appropriated retained exted subsidiary earnings for the year. Credit and debit during the year should be usive). Show the contra primary account the purpose and amount of each reservest account 439, Adjustments to Retained then debit items in that order. dividends for each class and series of contract the separately the State and Federal incoming in a footnote the basis for determining state the number and annual amounts notes appearing in the report to stockhood litems.	arnings, unappropriated be identified as to the ret affected in column (b) ation or appropriation of d Earnings, reflecting ad apital stock. The tax effect of items show the amount reserved or to be reserved or appropolaters are applicable to the state of the state of the state of the state of the amount reserved or appropriate of the state	retained earnings, year rained earnings account retained earnings.  Ijustments to the openir wn in account 439, Adjur appropriated. If such ipriated as well as the to	to date, and unapp in which recorded ( ag balance of retainer sustments to Retainer reservation or appro-	ropriated (Accounts 433, 436) ed earnings. Follow ad Earnings. opriation is to be e accumulated.
2. Report undistribution 3. Each of a 439 included 4. State of 5. List first by credit, 6. Show 7. Show 8. Explair recurrent, 9. If any 1. Line No. 41 42 43 44 45 TOT APP 46 TOT 47 TOT 48 TOT 49 Bala 50 Equi 51 (Les 52)	t all changes in appropriated retained exted subsidiary earnings for the year. Credit and debit during the year should busive). Show the contra primary account the purpose and amount of each reservest account 439, Adjustments to Retained then debit items in that order. dividends for each class and series of coseparately the State and Federal incoming in a footnote the basis for determining state the number and annual amounts motes appearing in the report to stockhood	sion. arnings, unappropriated be identified as to the ret int affected in column (b) ation or appropriation of d Earnings, reflecting ad eapital stock. be tax effect of items sho to be reserved or appropriate and the amount reserved or to be reserved or appropriate are applicable to the	retained earnings, year rained earnings account retained earnings. Ijustments to the openir wn in account 439, Adjur appropriated. If such a priated as well as the to his statement, include the contra Primary	in which recorded ( g balance of retainer ustments to Retainer reservation or approstals eventually to be hem on pages 122-  Current Quarter/Year	(Accounts 433, 436) ed earnings. Follow of Earnings. Expriation is to be a accumulated. 123.
2. Report undistribution 3. Each of a 439 included 4. State of 5. List first by credit, 6. Show 7. Show 8. Explair recurrent, 9. If any 1. Line No. 41 42 43 44 45 TOT APP 46 TOT 47 TOT 48 TOT 49 Bala 50 Equi 51 (Les 52)	t all changes in appropriated retained exted subsidiary earnings for the year. Credit and debit during the year should busive). Show the contra primary account the purpose and amount of each reservest account 439, Adjustments to Retained then debit items in that order. dividends for each class and series of coseparately the State and Federal incoming in a footnote the basis for determining state the number and annual amounts motes appearing in the report to stockhood	arnings, unappropriated be identified as to the ret affected in column (b) ation or appropriation of d Earnings, reflecting ad apital stock. The tax effect of items show the amount reserved or to be reserved or appropolaters are applicable to the state of the state of the state of the state of the amount reserved or appropriate of the state	retained earnings account retained earnings. Ijustments to the openir wn in account 439, Adjur appropriated. If such a priated as well as the to his statement, include the contra Primary	in which recorded ( g balance of retainer ustments to Retainer reservation or approstals eventually to be hem on pages 122-  Current Quarter/Year	(Accounts 433, 436) ed earnings. Follow of Earnings. Expriation is to be a accumulated. 123.
No. 41 42 43 44 45 TOT APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les		1		Quarter/Year	1
41 42 43 44 45 TOT APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les	(a)		10 10 111 111 1110 110 1	Balance	Year to Date Balance
42 43 44 45 TOT APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les			(b)	(c)	(d)
43 44 45 TOT APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les					
44 45 TOT APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les					
45 TOT APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les					ļ
APP 46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les		( O.4.5)			
46 TOT 47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les	AL Appropriated Retained Earnings (Accoun		15.4)		
47 TOT 48 TOT UNA Rep 49 Bala 50 Equi 51 (Les	ROP. RETAINED EARNINGS - AMORT. Re		15.1)	*	T
48 TOT UNA Rep 49 Bala 50 Equi 51 (Les	AL Approp. Retained Earnings-Amort. Rese AL Approp. Retained Earnings (Acct. 215, 2				
UNA Rep 49 Bala 50 Equi 51 (Les	AL Retained Earnings (Acct. 215, 215.1, 216			13,376,737	7,729,42
Rep 49 Bala 50 Equi 51 (Les 52	APPROPRIATED UNDISTRIBUTED SUBSIC		ıt i	10,010,101	1,720,42
49 Bala 50 Equ 51 (Les 52	ort only on an Annual Basis, no Quarterly	717 II THE THE THE THE TENTE OF		-	
50 Equ 51 (Les 52	nnce-Beginning of Year (Debit or Credit)				
51 (Les 52	ity in Earnings for Year (Credit) (Account 418	3.1)			
	s) Dividends Received (Debit)				
53 Bala					
	nnce-End of Year (Total lines 49 thru 52)				

	e of Respondent Electric, Inc.	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2006/Q2
		(2) A Resubmission	08/29/2006	
		STATEMENT OF CASH FLO		
investr (2) Info Equiva (3) Op in thos (4) Inv the Fir	des to be used:(a) Net Proceeds or Payments;(b)Bonds, on ments, fixed assets, intangibles, etc.  broadion about noncash investing and financing activities alents at End of Period" with related amounts on the Balar erating Activities - Other: Include gains and losses pertain e activities. Show in the Notes to the Financials the amount of Statements. Do not include on this statement the amount of leases capitalized with the plant cost.	must be provided in the Notes to the Finan nce Sheet. ning to operating activities only. Gains and unts of interest paid (net of amount capitaliz w to acquire other companies. Provide a n	cial statements. Also provide a recorposes pertaining to investing and finited) and income taxes paid.	nciliation between "Cash and Cash ancing activities should be reported liabilities assumed in the Notes to
Line No.	Description (See Instruction No. 1 for E	Explanation of Codes)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities:			<b>***********</b>
2	Net Income (Line 78(c) on page 117)		2,095,000	1,443,000
3	Noncash Charges (Credits) to Income:			
4	Depreciation and Depletion		5,404,000	4,913,000
5	Amortization of Deferred Debt-Related Costs		114,000	98,000
6	Provision for Bad Debts		127,000	66,000
7	Other		3,814,000	2,082,000
8	Deferred Income Taxes (Net)		-1,011,000	-119,000
9	Investment Tax Credit Adjustment (Net)			
	Net (Increase) Decrease in Receivables		-3,691,000	-1,354,000
	Net (Increase) Decrease in Inventory		-12,000	-1,423,000
12	Net (Increase) Decrease in Allowances Inventory	<u>,                                      </u>		
13	Net Increase (Decrease) in Payables and Accrue	ed Expenses	1,291,000	3,624,000
14	Net (Increase) Decrease in Other Regulatory Ass	sets		
15	Net Increase (Decrease) in Other Regulatory Lial	bilities	649,000	543,000
16	(Less) Allowance for Other Funds Used During C	Construction	434,000	196,000
17	(Less) Undistributed Earnings from Subsidiary Co	ompanies		
	Other (provide details in footnote):		-213,000	-611,000
19				
20				
21				
	Net Cash Provided by (Used in) Operating Activit	ties (Total 2 thru 21)	8,133,000	9,066,000
23				
	Cash Flows from Investment Activities:			
	Construction and Acquisition of Plant (including l			
	Gross Additions to Utility Plant (less nuclear fuel)	)	-19,707,000	-9,480,000
	Gross Additions to Nuclear Fuel			
	Gross Additions to Common Utility Plant			
	Gross Additions to Nonutility Plant			
	(Less) Allowance for Other Funds Used During C	Construction	-434,000	-196,000
	Other (provide details in footnote):			
32				
33				
	Cash Outflows for Plant (Total of lines 26 thru 33	3)	-19,273,000	-9,284,000
35		· · · · · · · · · · · · · · · · · · ·	560	perjoration and an area
	Acquisition of Other Noncurrent Assets (d)			
	Proceeds from Disposal of Noncurrent Assets (d	)		
38	····			
	Investments in and Advances to Assoc. and Sub			
	Contributions and Advances from Assoc. and Su	bsidiary Companies		
	Disposition of Investments in (and Advances to)		57.	
	Associated and Subsidiary Companies			
43				
	Purchase of Investment Securities (a)			
45	Proceeds from Sales of Investment Securities (a	)		

Name	of Respondent	This		port Is: ]An Original	Date of Report (Mo, Da, Yr) Year/Period of Report 2006/Q2			
UNS	Electric, Inc.	(2)	F	A Resubmission	08/29/2006		End of	
		<u> </u>	S	TATEMENT OF CASH FLC	ows	<u> </u>		
investn (2) Info Equiva (3) Ope in thos (4) Inve the Fin	des to be used:(a) Net Proceeds or Payments;(b)Bonds, of the process of the proce	must be nce She ning to c nts of i	e preet. oper inter	ovided in the Notes to the Finan ating activities only. Gains and I est paid (net of amount capitaliz e other companies. Provide a re	cial statements. Also provide a re osses pertaining to investing and ted) and income taxes paid. econciliation of assets acquired wi	conc finar	ciliation between "Cash and Cash ncing activities should be reported abilities assumed in the Notes to	
	Description (See Instruction No. 1 for E	volona	atio	n of Codes)	Current Year to Date	Т	Previous Year to Date	
Line No.	(a)	Apiania	alio	(10) Codes)	Quarter/Year (b)		Quarter/Year (c)	
	Loans Made or Purchased							
-	Collections on Loans					$\perp$		
48						$\dashv$		
	Net (Increase) Decrease in Receivables					$\dashv$		
	Net (Increase ) Decrease in Inventory					$\dashv$		
	Net (Increase) Decrease in Allowances Held for S					_		
-	Net Increase (Decrease) in Payables and Accrue	d Exp	ens	es		_		
	Other (provide details in footnote):					$\dashv$		
54						_		
55								
	Net Cash Provided by (Used in) Investing Activitie	es						
	Total of lines 34 thru 55)				-19,273,0	00	-9,284,000	
58						4		
	Cash Flows from Financing Activities:						7/1/2	
	Proceeds from Issuance of:			· · · · · · · · · · · · · · · · · · ·		4		
	Long-Term Debt (b)					$\dashv$		
	Preferred Stock					$\dashv$		
	Common Stock					_		
	Proceeds from Borrowings under Revolver				7,000,0	$\rightarrow$		
	Equity Investment from UniSource Energy	·			10,000,0	엑	4,000,000	
	Net Increase in Short-Term Debt (c)	-				$\dashv$	450.000	
-	Unamortized Debt Expense				0000	_	-158,000	
	Other				-388,0	00	-1,231,000	
69	7.124	20)			40.040.0		0.044.000	
	Cash Provided by Outside Sources (Total 61 thru	169)			16,612,0	00	2,611,000	
71	D				er Section	$\perp$		
	Payments for Retirement of:  Long-term Debt (b)					4		
	Preferred Stock							
	Common Stock					$\dashv$		
-	Payment of Debt Issuance Cost					$\dashv$	-14,000	
	Payment to Retire Capital Lease Obligation				-42,0		-40,000	
	Net Decrease in Short-Term Debt (c)				-42,0	-	-40,000	
	Repayment of Borrowing under Revolver	-			-7,000,0	ᆔ		
	Dividends on Preferred Stock				-7,000,0	씍		
-	Dividends on Common Stock							
	Net Cash Provided by (Used in) Financing Activit	ies	-			$\dashv$		
	(Total of lines 70 thru 81)				9,570,0	<del>,</del>	2,557,000	
84	,				5,5.0,0	-	2,001,000	
	Net Increase (Decrease) in Cash and Cash Equiv	valent	s					
	(Total of lines 22,57 and 83)				-1,570,0	00	2,339,000	
87	, , , , , , , , , , , , , , , , , , , ,							
	Cash and Cash Equivalents at Beginning of Perio	od			7,765,0	00	9,132,000	
89	,			<u> </u>				
	Cash and Cash Equivalents at End of period				6,195,0	00	11,471,000	
						一	, , , , , , , , , , , , , , , , , , , ,	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2			
FOOTNOTE DATA						

Schedule Page: 120 Line No.: 18 Column:		
	2006	2005
Current Assets	\$ 57,000	\$(445,000)
Current Liabilities	(270,000)	(166,000)
Total	\$(213,000)	\$(611,000)

Name of Respondent			Repor		Date of Report		iod of Report
UNS Electric, Inc.	(1)	[		n Original Resubmission	08/29/2006	End of	2006/Q2
NOTE		L FIN		AL STATEMENTS			
Use the space below for important notes regar				<del></del>	nt of Income for the year.	Statement of	Retained
Earnings for the year, and Statement of Cash Flo							
providing a subheading for each statement excep							
2. Furnish particulars (details) as to any significa							
any action initiated by the Internal Revenue Servi							
a claim for refund of income taxes of a material a on cumulative preferred stock.	mount	ш	matec	by the utility. Give	also a brief explanation o	any divident	as in affects
3. For Account 116, Utility Plant Adjustments, ex	plain tl	he	origir	of such amount, de	bits and credits during the	e year, and p	lan of
disposition contemplated, giving references to Co			on ord	lers or other authoriz	zations respecting classifi	cation of amo	ounts as plant
adjustments and requirements as to disposition the			4.5-4	057   1	the d Oaks on December	. D. l	
<ol> <li>Where Accounts 189, Unamortized Loss on R an explanation, providing the rate treatment giver</li> </ol>							
<ol> <li>Give a concise explanation of any retained ea</li> </ol>							
restrictions.					<b>9</b>	,	
6. If the notes to financial statements relating to							
applicable and furnish the data required by instru							
7. For the 3Q disclosures, respondent must prov misleading. Disclosures which would substantiall							
omitted.	, aap	-					sport may be
8. For the 3Q disclosures, the disclosures shall be	•			•		•	
which have a material effect on the respondent. F							
completed year in such items as: accounting prin status of long-term contracts; capitalization include							
changes resulting from business combinations or							
matters shall be provided even though a significa							
9. Finally, if the notes to the financial statements						the stockhol	ders are
applicable and furnish the data required by the al	bove in	ıst	ructio	ns, such notes may	be included nerein.		
PAGE 122 INTENTIONALLY LEFT BLA	NK						
SEE PAGE 123 FOR REQUIRED INFO	RMAT	IOI	N.				
							ļ
							ļ
							1

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
·	(1) X An Original	(Mo, Da, Yr)	ļ · · · · · · · · · · · · · · · · · · ·					
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2					
NOTES TO FINANCIAL STATEMENTS (Continued)								

## NOTES TO PAGES 120 - 122:

Page 120 - Instruction 2:

Cash and cash equivalents include cash on hand and highly liquid investments with original maturities of three months or less.

The "Cash and Cash Equivalents" on page 121 agrees to the Comparative Balance Sheet on page 110.

Page 122, Instruction 2:

See Note 5, Commitments and Contingencies in the Notes to the Financial Statements.

Page 120, Instruction 3:

Interest Paid

\$ 2.565,000

Income Taxes Paid

\$ 425,000

Page 122, Instruction 6:

Notes to the Financial Statements as follows:

# NOTE 1. NATURE OF OPERATIONS AND BASIS OF ACCOUNTING PRESENTATION

UNS Electric is an electric transmission and distribution company serving approximately 92,000 retail customers in Mohave and Santa Cruz Counties. UniSource Energy Services, Inc. (UES), an intermediate holding company, established UNS Electric on April 14, 2003, and owns all of the common stock of UNS Electric. UniSource Energy Corporation owns all of the common stock of UES.

References to "we" and "our" are to UNS Electric.

Weather, among other factors, causes seasonal fluctuations in UNS Electric's sales; therefore, quarterly results are not indicative of annual operating results.

# **BASIS OF PRESENTATION**

Our accounting policies conform to accounting principles generally accepted in the United States of America (GAAP), including the accounting principles for rate-regulated enterprises. These financial statements include UNS Electric's accounts which are prepared in accordance with the accounting requirements from the Federal Energy Regulatory Commission (FERC) as stated in its applicable Uniform System of Accounts and published accounting releases. The basis of accounting differs from financial statements under accounting principles generally accepted in the United States of America (GAAP) in significant respects. Following are the FERC to GAAP differences:

# ☐ Statement of Cash Flows Difference

The Statement of Cash Flows included in the financial statements differs from the GAAP presentation. The FERC requires the use of the indirect method to reconcile net income to cash provided by or used in operating activities while GAAP encourages the use of the direct method with a reconciliation of net income to net cash from the operating activities as a supplemental schedule.

# Asset Retirement Obligation

The accumulated net removal costs for UNS Electric's regulated plant assets that do not meet the definition of an asset retirement obligation under SFAS 143 are classified as a regulatory liability under GAAP and as accumulated depreciation under FERC.

	FORM NO. 1 (ED. 12-88)	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
(1) X An Original (Mo, Da, Yr)					
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2		
NOTES TO FINANCIAL STATEMENTS (Continued)					

# □ Other Differences

The FERC requires current maturities of long-term debt to be classified as long-term debt, while GAAP requires such maturities to be classified as a current liability. Accumulated deferred income taxes are classified as current and non-current for GAAP, while FERC classifies all accumulated deferred taxes as non-current. Accumulated deferred income tax assets may not be netted against accumulated deferred income tax liabilities.

# **NOTE 2. REGULATORY MATTERS**

# **REGULATORY ACCOUNTING**

UNS Electric generally uses the same accounting policies and practices used by unregulated companies for financial reporting under GAAP. However, sometimes these principles, such as Statement of Financial Accounting Standards No. 71, Accounting for the Effects of Certain Types of Regulation (FAS 71), require special accounting treatment for regulated companies to show the effect of regulation. For example, in setting UNS Electric's retail rates, the Arizona Corporation Commission (ACC) may not allow UNS Electric to currently charge their customers to recover certain expenses, but instead may require that these expenses be charged to customers in the future. In this situation, FAS 71 requires that UNS Electric defer these items and show them as regulatory assets on the balance sheet until UNS Electric is allowed to charge its customers. UNS Electric then amortizes these items as expenses to the income statement as these charges are recovered from customers. Similarly, certain revenue items may be deferred as regulatory liabilities, which are also eventually amortized to the income statement as rates to customers are reduced.

The conditions a regulated company must satisfy to apply the accounting policies and practices of FAS 71 include:

	an	inde	penden	t regula	itor sets	rates:
--	----	------	--------	----------	-----------	--------

- ☐ the regulator sets the rates to recover specific costs of delivering service; and
- □ the service territory lacks competitive pressures to reduce rates below the rates set by the regulator.

# **IMPLICATIONS OF DISCONTINUING APPLICATION OF FAS 71**

UNS Electric's regulatory liabilities exceeded its regulatory assets by \$8 million at June 30, 2006. At December 31, 2005, UNS Electric's regulatory liabilities exceeded its regulatory assets by \$6 million. As of June 30, 2006, UNS Electric has \$7 million of regulatory liabilities that are not included in rate base. If UNS Electric stopped applying FAS 71 to its regulated operations, they would write off the related balances of their regulatory assets as an expense and would write off their regulatory liabilities as income on their income statements. Based on the regulatory asset and liability balances, if UNS Electric had stopped applying FAS 71 to its regulated operations, they would have recorded an extraordinary after-tax gain of \$5 million at June 30, 2006. UNS Electric's cash flows would not be affected if they stopped applying FAS 71.

# **NOTE 3. DEBT AND CAPITAL LEASES**

# **UNS GAS/ELECTRIC REVOLVER**

In June 2006, UniSource Energy made a \$10 million equity contribution to UNS Electric, and UNS Electric repaid \$7 million under the UNS Gas/Electric Revolver. At June 30, 2006, \$5 million remained outstanding under the UNS Gas/Electric Revolver.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
(1) X An Original (Mo, Da, Yr)					
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NOTES TO FINANCIAL STATEMENTS (Continued)					

# NOTE 4. ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND TRADING ACTIVITIES

# **POWER SUPPLY TRANSACTIONS**

UNS Electric presently has a full requirements power supply agreement that enables it to meet its load. The agreement expires May 31, 2008 and UNS Electric is in the process of replacing this energy resource. In order to reduce exposure to energy price risk resulting from the procurement of power, UNS Electric has entered into forward power purchase contracts for specified amounts of energy at specified prices over a given period of time, within established limits. UNS Electric's forward power purchase contracts meet the definition of a derivative and are required to be marked to market each reporting period. Some of these forward power contracts are accounted for as cash flow hedges. Unrealized gains and losses resulting from the change in the fair value of derivatives that meet the criteria for cash flow hedge accounting are recorded in Other Comprehensive Income rather than in current earnings. The unrealized gains and losses are reclassified into earnings when the related transactions settle or terminate. Unrealized gains and losses resulting from the change in fair value of derivatives not accounted for as cash flow hedges are recorded in Net Income.

For the three-month and six-month periods ended June 30, 2006, UNS Electric recorded unrealized losses of less than \$1 million in Other Comprehensive Income and unrealized gains of less than \$1 million in Net Income. UNS Electric did not have any derivatives during 2005.

The fair value of UNS Electric's derivative assets and liabilities were as follows:

	June 30, <b>2006</b>	
Derivative Assets – (Acct. 175)	\$-	
Derivative Liabilities – (Acct. 244)	-	
Derivative Assets – Hedges (Acct. 176)	3	
Derivative Liabilities – Hedges (Acct. 245)	(3)	

At June 30, 2006, the settlement dates of contracts accounted for as cash flow hedges extended through the fourth quarter of 2013. UNS Electric does not have any current Derivative Assets or Liabilities that are expected to be reclassified into earnings within the next twelve months. No unrealized gains and losses were reclassified into earnings from Other Comprehensive Income during the three months ended June 30, 2006 or the six months ended June 30, 2006.

# NOTE 5. COMMITMENTS AND CONTINGENCIES

# COMMITMENTS

In May 2006, UNS Electric entered into a 25 MW power supply agreement for the period June 2008 through December 2013. The 25 MW consists of 10 MW at a fixed price with the remaining 15 MW price indexed to natural gas prices. UNS Electric's minimum expected annual payment under this contract is \$9 million based on natural gas prices at the date of contract.

# NOTE 6. EMPLOYEE BENEFITS PLANS

UNS Electric does not maintain a separate pension plan or other postretirement benefit plan for its employees. All regular employees are eligible to participate in the pension plan maintained by the company's parent, UES. A small group

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	FERC FORM NO. 1 (FD. 12-88)	Page 123 3	- 1
	1 ERO 1 ORM NO. 1 (ED. 12-00)	1 age 123.5	- 1

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
(1) X An Original (Mo, Da, Yr)					
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2		
NOTES TO FINANCIAL STATEMENTS (Continued)					

of active employees are also eligible to participate in a postretirement medical benefit plan. UES allocates net periodic benefit cost based on service cost for participating employees.

# **PENSION PLAN**

UES maintains a noncontributory, defined benefit pension plan for substantially all regular employees. Benefits are based on years of service and the employee's average compensation. UES funds the plans by contributing at least the minimum amount required under Internal Revenue Service regulations.

# OTHER POSTRETIREMENT BENEFIT PLANS

UNS Electric provides postretirement medical benefits for current retirees and a small group of active employees. The majority of UNS Electric's employees do not participate in the postretirement medical plan.

The ACC allows UNS Electric to recover postretirement costs through rates only as benefit payments are made to or on behalf of retirees. The postretirement benefits are currently funded entirely on a pay-as-you-go basis. Under current accounting guidance, UNS Electric cannot record a regulatory asset for the excess of expense calculated per Statement of Financial Accounting Standards No. 106, *Employers' Accounting for Postretirement Benefits Other Than Pensions*, over actual benefit payments.

# COMPONENTS OF NET PERIODIC BENEFIT COST

The components of net periodic benefit costs are as follows:

	Pension Benefits (UES) Six Months Ended June 30,		Other Postretirement Benefits (UNS Electric)	
			Six Month June	
	2006	2005	2006	2005
	-Thousands of Dollars -			
Components of Net Periodic Benefit Cost				
Service Cost	\$ 479	\$ 469	\$ 6	\$ 6
Interest Cost	180	163	11	11
Expected Return on Plan Assets	(132)	(80)	-	-
Prior Service Cost Amortization	129	129	(4)	(4)
Recognized Actuarial Loss	-	-	4	6
Net Periodic Benefit Cost	\$ 656	\$ 681	\$ 17	\$ 19

# **NOTE 7. INCOME AND OTHER TAXES**

# **INCOME TAXES**

The differences between the income tax expense and the amount obtained by multiplying pre-tax income (loss) by the U.S. statutory federal income tax rate of 35% are as follows:

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2
NOTES TO FINAN	ICIAL STATEMENTS (Continue	ed)	
			* =
	Six Months End	ded	
	June 30,	0.5	
	<b>2006 20</b> -Thousands of Do	05 llars-	
Federal Income Tax Expense at Statutory Rate	\$ 1,217 \$	838	
State Income Tax Expense, Net of Federal Deduction	160	110	
Other	4	3	
Total Federal and State Income Tax Expense	\$ 1,381 \$	951	

#### **OTHER TAX MATTERS**

On TEP's 2002 tax return they filed for an automatic change in accounting method relating to the capitalization of indirect costs to the production of electricity and self-constructed assets. The new accounting method was also used on the 2003 and 2004 returns for UNS Electric.

In August 2005, the Internal Revenue Service issued a ruling which draws into question the ability of electric utilities to use the new accounting method. UNS Electric believes the IRS position is without merit, and intends to vigorously pursue this issue. However, if the IRS were to prevail and disallow the change in its entirety UNS Electric could be required to pay up to \$1 million, in taxes and interest in the second half of 2006. Such payment would not affect total tax expense.

# **OTHER TAXES**

UNS Electric acts as conduits or collection agents for excise tax (sales tax) as well as franchise fees and regulatory assessments. They record liabilities payable to governmental agencies when they bill their customers for these amounts. Neither the amounts billed nor payable are reflected in the income statement.

# NOTE 8. NEW ACCOUNTING PRONOUNCEMENTS

The FASB recently issued the following Statements of Financial Accounting Standards (FAS), FASB Interpretations (FIN), and FASB Staff Positions (FSP):

- FAS 155, Accounting for Certain Hybrid Financial Instruments, issued February 2006, permits fair value remeasurement for any hybrid financial instrument that contains an embedded derivative that had previously been bifurcated pursuant to Statement 133 and eliminates a restriction in Statement 140 on the passive derivative instruments that a qualifying special-purpose entity may hold. FAS 155 is effective for all financial instruments acquired or issued or subject to remeasurement in fiscal year that begin after September 15, 2006. We are evaluating the impact of FAS 155 on our financial statements.
- FSP FASB Technical Bulletin 85-4-1, *Accounting for Life Settlement Contracts by Third-Party Investors*, issued March 2006, allows an investor to account for its investment in a life settlement contract using either the investment method or the fair value method in periods subsequent to the initial recognition of the investment. Investments accounted for under the investment method are initially recorded at transaction price (the amount the investor pays to the insured party) plus any initial direct external costs. Subsequent costs to keep the policy in force are capitalized to the carrying amount. When the insured dies, the investor recognizes, in the income statement, the difference between the carrying amount of the investment in the life settlement contract and the life insurance proceeds of the underlying life insurance policy. Investments accounted for under the fair value method are initially recorded at transaction price and are subsequently remeasured to fair value each reporting period with

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	·
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	NOTES TO FINANCIAL STATEMENTS (Continued	i)	

changes in fair value recognized in earnings in the period of the change. FSP FASB Technical Bulletin 85-4-1 is effective for fiscal years beginning after June 15, 2006. We are evaluating the impact of FSP FASB Technical Bulletin 85-4-1 on our financial statements.

- Emerging Issues Task Force Issue 06-3 (EITF 06-3), How Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (that Is, Gross versus Net Presentation), ratified June 2006, requires disclosure of a company's accounting policy decision to present taxes on either a gross (included in revenues and costs) or a net (excluded from revenues) basis. Additionally, a company must disclose the amounts of any taxes reported on a gross basis in interim and annual financial statements. EITF 06-3 is effective for interim and annual reporting periods beginning after December 15, 2006. See Note 7.
- FIN 48, Accounting for Uncertainty in Income Taxes an interpretation of FAS 109, issued July 2006, prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken in a tax return. We must determine whether it is more-likely-than-not that a tax position will be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position. Once it is determined that a position meets the more-likely-than-not recognition threshold, the position is measured to determine the amount of benefit to recognize in the financial statements. Additionally, FIN 48 requires disclosure of a rollforward of total unrecognized tax benefits. We do not believe the adoption of FIN 48 will have a material effect on our financial position or results of operations. In anticipation of FIN 48, we have accounted for significant uncertain tax positions in a manner similar to that prescribed by FIN 48. FIN 48 is effective for fiscal years beginning after December 15, 2006.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
(1) X An Original (Mo, Da, Yr)					
UNS Electric, Inc. (2) _ A Resubmission 08/29/2006 2006/Q2					
NOTES TO FINANCIAL STATEMENTS (Continued)					

Name of Respondent UNS Electric, Inc.		This (1) (2)	X	ort Is: An Original A Resubmission		Date of Report (Mo, Da, Yr) 08/29/2006	Year/Period End of	of Report 2006/Q2
				LITY PLANT AND ACCI IATION. AMORTIZATIO				
	t in Column (c) the amount for electric function, in (f) common function.						report other (sp	ecify) and in
Line No.	Classification				С	Total Company for the urrent Year/Quarter Ended		ctric
	(a)					(b)	(0	(ن
	Utility Plant							
	In Service						.1	
	Plant in Service (Classified)				-	350,531,33		350,531,334
	Property Under Capital Leases					730,67	3	730,678
	Plant Purchased or Sold		•••					
	Completed Construction not Classified					29,661,16	3	29,661,163
	Experimental Plant Unclassified						_	
	Total (3 thru 7) Leased to Others				-	380,923,17		380,923,175
10	Held for Future Use				+-			
	Construction Work in Progress					10,802,3	4	10,802,314
	Acquisition Adjustments				+	10,002,3	*	10,602,314
	Total Utility Plant (8 thru 12)					391,725,48		391,725,489
	Accum Prov for Depr, Amort, & Depl				+	251,437,48		251,437,480
	Net Utility Plant (13 less 14)				+	140,288,00		140,288,009
_	Detail of Accum Prov for Depr, Amort & Depl					110,200,00	9	140,200,000
	In Service:							
18	Depreciation				+	249,110,09	3	249,110,093
19	Amort & Depl of Producing Nat Gas Land/Land R	Right			$\top$			
20	Amort of Underground Storage Land/Land Rights	<u></u>			1			
21	Amort of Other Utility Plant				1	2,327,38	7	2,327,387
22	Total In Service (18 thru 21)				1	251,437,48	0	251,437,480
23	Leased to Others							
24	Depreciation							
25	Amortization and Depletion							
26	Total Leased to Others (24 & 25)							
27	Held for Future Use					4.7		
	Depreciation							
	Amortization							
	Total Held for Future Use (28 & 29)							
	Abandonment of Leases (Natural Gas)			· · · · · · · · · · · · · · · · · · ·			2.9	
	Amort of Plant Acquisition Adj							
33	Total Accum Prov (equals 14) (22,26,30,31,32)					251,437,48	0	251,437,480

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
UNS Electric, Inc.		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 08/29/2006	End of 2006/Q2		
· · · · · · · · · · · · · · · · · · ·	SUMMARY					
SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS  FOR DEPRECIATION. AMORTIZATION AND DEPLETION						
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common		
	, , , , ,	(*,*,*,*,*,*,*,*,*,*,*,*,*,*,*,*,*,*,*,	(.,,,		Line	
(d)	(e)	(f)	(g)	(h)	No.	
		The Production Section			1	
			55.Mg		2	
					3	
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		Special Control of the Control of th		Company States	32	
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					33	

Name of Respondent		This Report Is:	Date of Report	Year/Period of Report				
UNS Electric, Inc.		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 08/29/2006	End of 2006/Q2				
	ELECTRIC PLANT IN SERVICE							
1. Rep the orig	ELECTRIC PLANT IN SERVICE AND ACCUMULATED PROVISION FOR DEPRECIATION BY FUNCTION  1. Report below the original cost of plant in service by function. In addition to Account 101, include Account 102, and Account 106. Report in column (b) the original cost of plant in service and in column(c) the accumulated provision for depreciation and amortization by function.							
Lino			Plant in Service	Accumulated Depreciation				
Line No.			Balance at	and Amortization				
	Item		End of Quarter	Balance at End of Quarter				
1	(a) Intangible Plant		(b) 10,534,563	(c) 2,038,160				
2	Steam Production Plant		10,034,000	2,036,100				
3	Nuclear Production Plant			-				
4	Hydraulic Production - Conventional							
5	Hydraulic Production - Pumped Storage							
6	Other Production		27,352,778	4,048,443				
7	Transmission		43,432,646	18,367,964				
8	Distribution		275,933,922	124,075,013				
10	Regional Transmission and Market Operation General		22 020 500	44.074.700				
11	TOTAL (Total of lines 1 through 10)		22,938,588 380,192,497	11,074,786 159,604,366				
FERC FORM NO. 1/3-Q (REV. 12-05) Page 208								

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
<u>'</u>	(1) X An Original	(Mo, Da, Yr)	
UNS Electric, Inc.	(2) _ A Resubmission	08/29/2006	2006/Q2
	FOOTNOTE DATA		

Schedule Page: 208	Line No.: 11	Column:
(248,553,4600)	Per Comparat	cive Balance Sheet" (Schedule Page:200, Line No:5, Column:a)
104,266,123	*FERC 0114	Electric Plant Acquisition Adjustments
(11,549,397)	*FERC 0115	Accumulated Provision for Amortization of Electric Plant
		Acquisition Adjustments
241,276	FERC 1111	Accumulated Provision for Amortization of Electric Plant
25,117	FERC 1113	Capital Leases
(50,213)	FERC 0108	Retirement Work in Progress
(1.55 .500 .554)	<b></b>	is Garage and Branchal Durantaion for Depression by
(155,620,554)		in Service and Accumulated Provision for Depreciation by
	Function"	(Schedule Page:208, Line No:11, Column:b)

<sup>\*</sup> Per Regulatory Order, the acquisition discount associated with electric plant assets acquired from Citizens Communications in August, 2003 was to be credited to and amortized from Accumulated Depreciation.

	e of Respondent Electric, Inc.	This Report Is: (1) X An Original (2) A Resubmission	nn .	Date of Report (Mo, Da, Yr) 08/29/2006	Year/Per End of	iod of Report 2006/Q2
	C	THER REGULATORY AS				
2. Mi by cla	eport below the particulars (details) called for nor items (5% of the Balance in Account 18; asses. or Regulatory Assets being amortized, show	r concerning other regulation reg	latory assets.	including rate orde	r docket numbe h ever is less),	er, if applicable. may be grouped
Line	Description and Purpose of	Balance at	Debits	CREI	DITS	Balance at end of
No.	Other Regulatory Assets (a)	Beginning of Current Quarter/Year (b)	(c)	Written off During the Quarter/Year Account Charged (d)	Written off During the Period Amount (e)	Current Quarter/Year  (f)
1	N/A	(-)	1-7	(4)	(0)	(1)
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44	TOTAL				0	

	e of Respondent Electric, Inc.	This Report Is: (1) XAn Original (2) A Resubmis		Date of Report (Mo, Da, Yr) 08/29/2006	Year/Pe End of	riod of Report 2006/Q2
1. Re	O eport below the particulars (details) called fo	THER REGULATORY L			order docket nu	mber if
appli 2. Mi	cable. nor items (5% of the Balance in Account 25 asses.			_		
	asses. or Regulatory Liabilities being amortized, sho	ow period of amortiza	tion.			
		Balance at Begining		Balance at End		
Line No.	Description and Purpose of Other Regulatory Liabilities	of Current	Account	Amount	Credits	of Current
110.	(a)	Quarter/Year	Credited		(-)	Quarter/Year
	(a)	(b)	(c)	(d)	(e)	(f)
	Purchase Power Fuel Adj. Clause	4,873,331	555/565_	28,503,343	28,292,267	4,662,255
2	ACC Decision #66028					
3	Issued July 2003					
4			450			0.050.000
5	Environmental Friendly Portafolio Surcharge	1,918,358	456		135,464	2,053,822
- 6	ACC Decision # 63360					
	Issued February 2001	-				
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40						
41	TOTAL	6,791,689		28,503,343	28,427,731	6,716,077

6,791,689

28,503,343

28,427,731

6,716,077

Name of Respondent			Rep	oort Is:	Date of Report	\ \ \	Year/Period of Report		
UNS	Electric, Inc.	(1) (2)		An Original A Resubmission	(Mo, Da, Yr) 08/29/2006	F	End of 2006/Q2		
	E	Account 400)	<del></del>						
related 2. Rep 3. Rep for billine each m	following instructions generally apply to the annual versio to unbilled revenues need not be reported separately as nort below operating revenues for each prescribed accoursort number of customers, columns (f) and (g), on the basing purposes, one customer should be counted for each grooth.  Creases or decreases from previous period (columns (c), (c)	require it, and r is of me roup of	ed in t manu eters mete	the annual version of these pages ufactured gas revenues in total. , in addition to the number of flat ers added. The -average number	rate accounts; except that whe	re sepa	arate meter readings are added twelve figures at the close of		
Line									
No.	(a)				to Date Quarterly/Annua	1	Previous year (no Quarterly) (c)		
1	Sales of Electricity				WANTED TO				
2	(440) Residential Sales				36,109	9,605			
3	(442) Commercial and Industrial Sales				f. 77%				
4	Small (or Comm.) (See Instr. 4)				29,29	9,721			
5	Large (or Ind.) (See Instr. 4)				7,38	7,167			
6	(444) Public Street and Highway Lighting				233	2,907			
7	(445) Other Sales to Public Authorities								
8	(446) Sales to Railroads and Railways								
9	(448) Interdepartmental Sales								
10	TOTAL Sales to Ultimate Consumers				73,02	9,400			
11	(447) Sales for Resale				12	5,529			
12	TOTAL Sales of Electricity				73,15	4,929			
13	(Less) (449.1) Provision for Rate Refunds								
14	TOTAL Revenues Net of Prov. for Refunds	73,15	4,929						
15	Other Operating Revenues				in a larger and a larger				
16	(450) Forfeited Discounts				:				
17	(451) Miscellaneous Service Revenues				40	8,906			
18	(453) Sales of Water and Water Power								
19	(454) Rent from Electric Property		,		17	7,098			
20	(455) Interdepartmental Rents								
21	(456) Other Electric Revenues								
22	(456.1) Revenues from Transmission of Electrici	ty of C	Other	TS .					
23	(457.1) Regional Control Service Revenues								
24	(457.2) Miscellaneous Revenues								
25									
26	TOTAL Other Operating Revenues				58	6,004			
27	TOTAL Electric Operating Revenues				73,74	0,933			

Name of Respondent		This Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Repor	t		
UNS Electric, Inc.		(1) X An Original (2) A Resubmission		08/29/2006	End of			
	E	LECTRIC OPERATING	REVENUES (A	Account 400)				
<ol> <li>Commercial and industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)</li> <li>See pages 108-109, Important Changes During Period, for important new territory added and important rate increase or decreases.</li> <li>For Lines 2,4,5, and 6, see Page 304 for amounts relating to unbilled revenue by accounts.</li> <li>Include unmetered sales. Provide details of such Sales in a footnote.</li> </ol>								
MEGAV	WATT HOURS SOL	D		AVG.NO. CUSTOM	ERS PER MONTH	Line		
Year to Date Quarterly/Annual		year (no Quarterly)	Current Yea		Previous Year (no Quarterly)	Line No.		
(d)		(e)		(f)	(g)	1		
100.407			例 美		34.1 • 0	1		
193,427	2.46					2		
164,154						3		
48,623					<u></u>	5		
672						6		
						7		
						8		
						9		
406,876						10		
735						11		
407,611						12		
407,011						13		
407,611		-				14		
407,011								
			]			L		
Line 12, column (b) includes \$	1,801,460	of unbilled revenues						
Line 12, column (d) includes	22,019	MWH relating to unb	illed revenues					
						1		
						ł		

REGIONAL TRANSMISSION SERVICE REVENUES (Account 457.1)  I. The respondent shall report below the revenue collected for each service (i.e., control area administration, market ad tet.) performed pursuant to a Commission approved tariff. All amounts separately billed must be detailed below.  Functional Classification (a)  Functional Classification (a)  Palance of Cuparter 1 (b)  N/A  Palance of Cuparter 2 (c)  Palance at End of Cuparter 2 (c)  Palance at End of Cuparter 2 (d)  Palance at End of Cuparter 2 (d)  Palance at End of Cuparter 2 (d)  Palance at End of Cuparter 2 (d)  Palance at End of Cuparter 2 (d)  Palance at End of Cuparter 2 (e)  Pa	of Report 2006/Q2
. The respondent shall report below the revenue collected for each service (i.e., control area administration, market ad to:) performed pursuant to a Commission approved tariff. All amounts separately billed must be detailed below.    Punctional Classification	· · · · · · · · · · · · · · · · · · ·
	ninistration,
1 N/A         2           2 3         3           4 4 4 5 6 7         4           5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	lance at End o
2         3         4         4         6         6         6         6         6         6         6         7         8         8         8         8         8         9	(e)
3   4   6   6   6   6   6   6   6   6   6	
5         6           7         8           9         10           10         11           12         12           13         14           15         15           16         17           18         19           20         21           21         22           23         24           24         25           26         27           28         29           30         30           31         32           32         33           34         34           35         36           37         38           39         4	
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7         8         9         1	
8         9           10         10           11         11           12         12           13         14           14         15           16         17           18         19           20         19           21         10           22         10           23         10           24         10           25         10           26         10           27         10           28         10           29         10           30         10           31         10           32         10           33         10           34         10           35         10           36         10           37         10           38         10           39         10	
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11       12         13       14         14       15         16       17         18       19         20       21         21       22         23       24         24       25         26       27         28       29         30       31         31       32         33       34         34       35         36       37         38       39	ARMS AU
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15       16         17       18         19       19         20       19         21       19         22       10         23       10         24       10         25       10         26       10         27       10         28       10         29       10         30       10         31       10         32       10         33       10         34       10         35       10         36       10         37       10         38       10         39       10	
16       17       18       19 <td< td=""><td></td></td<>	
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20       21         21       22         23       24         25       26         27       28         29       30         31       31         32       33         33       34         35       36         37       38         39       39	
21       22         23       24         25       26         27       28         29       30         31       31         32       33         33       34         35       36         37       38         39       39	
23	
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25          26          27          28          29          30          31          32          33          34          35          36          37          38          39	
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28       9         30       9         31       9         32       9         33       9         34       9         35       9         36       9         37       9         39       9	
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31          32          33          34          35          36          37          38          39	
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Report Electric production, other preporting period.  Line No.  1 1. POWER PRODUCTION 2 Steam Power Generation - 3 Steam Power Generation - 4 Total Power Production Exp. 5 Nuclear Power Generation - 6 Nuclear Power Generation - 7 Total Power Production Exp. 8 Hydraulic Power Generation 9 Hydraulic Power Generation 10 Total Power Production Exp. 11 Other Power Generation - N. 13 Total Power Production Exp. 14 Other Power Generation - N. 13 Total Power Production Exp. 14 Other Power Supply Expension 15 Purchased Power (555) 16 System Control and Load D. 17 Other Expenses (557) 18 Total Other Power Supply Expension 19 Total Power Production Exp. 20 2. TRANSMISSION EXPEN. 21 Transmission Operation Exp. 22 (560) Operation Supervision 23 (561) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon. 26 (561.3) Load Dispatch-Tran. 27 (561.4) Scheduling, System. 28 (561.5) Reliability, Planning	Account  (a)  ON AND OTHER SUPPLY EXPENSES on - Operation (500-509) on - Maintenance (510-515) Expenses - Steam Power ion - Operation (517-525) ion - Maintenance (528-532) Expenses - Nuclear Power ation - Operation (535-540.1) ation - Maintenance (541-545.1) Expenses - Hydraulic Power an - Operation (546-550.1) n - Maintenance (551-554.1) Expenses - Other Power penses  ad Dispatching (556)  Ply Expenses (line 15-17) a Expenses (Total of lines 4, 7, 10, 13 and PENSES an Expenses	on, regional control and			EXPENSES enses through the			
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13 Total Power Production Exp. 14 Other Power Supply Expense 15 Purchased Power (555) 16 System Control and Load Dispatch-Relia 17 Other Expenses (557) 18 Total Other Power Supply Expense 19 Total Power Production Exp. 20 2. TRANSMISSION EXPENT 21 Transmission Operation Expenses 22 (560) Operation Supervision 23 (561) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mont 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	Expenses - Other Power penses ) ad Dispatching (556) ply Expenses (line 15-17) Expenses (Total of lines 4, 7, 10, 13 and PENSES In Expenses	nd 18)			353,846			
14 Other Power Supply Expensions 15 Purchased Power (555) 16 System Control and Load D 17 Other Expenses (557) 18 Total Other Power Supply E 19 Total Power Production Expenses 20 2. TRANSMISSION EXPENS 21 Transmission Operation Expension Operation Expension Operation Expension (560) Operation Supervision 23 (561) Load Dispatch-Relia 24 (561.1) Load Dispatch-Monses (561.2) Load Dispatch-Transes (561.4) Scheduling, System 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	penses ) ad Dispatching (556)  ply Expenses (line 15-17) Expenses (Total of lines 4, 7, 10, 13 and PENSES In Expenses	nd 18)						
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18 Total Other Power Supply E 19 Total Power Production Exp 20 2. TRANSMISSION EXPEN 21 Transmission Operation Ex 22 (560) Operation Supervision 23 (561) Load Dispatching 24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	Expenses (Total of lines 4, 7, 10, 13 ar PENSES n Expenses	nd 18)						
19 Total Power Production Exp 20 2. TRANSMISSION EXPEN 21 Transmission Operation Ex 22 (560) Operation Supervision 23 (561) Load Dispatching 24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	Expenses (Total of lines 4, 7, 10, 13 ar PENSES n Expenses	nd 18)			-15,289			
20 2. TRANSMISSION EXPEN 21 Transmission Operation Ex 22 (560) Operation Supervision 23 (561) Load Dispatching 24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	PENSES n Expenses	nd 18)			48,919,600			
21 Transmission Operation Ex 22 (560) Operation Supervision 23 (561) Load Dispatching 24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	n Expenses				49,273,446			
22 (560) Operation Supervision 23 (561) Load Dispatching 24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	<del>`</del>	0 2. TRANSMISSION EXPENSES						
23 (561) Load Dispatching 24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	rision and Engineering	1 Transmission Operation Expenses						
24 (561.1) Load Dispatch-Relia 25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning								
25 (561.2) Load Dispatch-Mon 26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning				36,481				
26 (561.3) Load Dispatch-Tran 27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	Reliability							
27 (561.4) Scheduling, System 28 (561.5) Reliability, Planning	Monitor and Operate Transmission Syst	tem			8,917			
28 (561.5) Reliability, Planning	Transmission Service and Scheduling							
	stem Control and Dispatch Services							
	ning and Standards Development							
29 (561.6) Transmission Servi	ervice Studies							
30 (561.7) Generation Intercor	rconnection Studies							
31 (561.8) Reliability, Planning	ning and Standards Development Servi	ces						
32 (562) Station Expenses					9,926			
33 (563) Overhead Line Expen	xpenses				1,771			
34 (564) Underground Line Ex								
35 (565) Transmission of Elect	Electricity by Others				3,255,824			
36 (566) Miscellaneous Transr	ansmission Expenses				1,064			
37 (567) Rents					-1,042			
38 (567.1) Operation Supplies	olies and Expenses (Non-Major)							

mame					e of Report Da, Yr)	Year/Period of Report		
UNS	Electric, Inc.	(2)	A Resubmission	, ,	9/2006 End of 2006/Q2			
	ELECTRIC PRODUCTION OTHE					DIDUTION EVENTORS		
	ELECTRIC PRODUCTION, OTH	ER PC	OWER SUPPLY EXPENSE	S, TRANSMIS	SION AND DIST	RIBUTION EXPENSES		
Repor	t Electric production, other power supply expense	s, trar	smission, regional control	and market op	eration, and distri	bution expenses through the		
report	ing period.							
	Acco	unt				Year to Date		
Line						Quarter		
No.	(a	)				(b)		
20			201					
	TOTAL Transmission Operation Expenses (Lines	22	50)			3,312,941		
40	Transmission Maintenance Expenses				i e	1944 C. S. C. C. C. C. C. C. C. C. C. C. C. C. C.		
41	(568) Maintenance Supervision and Engineering							
42	(569) Maintenance of Structures							
43	(569.1) Maintenance of Computer Hardware							
44	(569.2) Maintenance of Computer Software							
	·							
	(569.3) Maintenance of Communication Equipme		<del></del>					
46	(569.4) Maintenance of Miscellaneous Regional 1	ransn	nission Plant					
47	(570) Maintenance of Station Equipment					12,191		
48	(571) Maintenance Overhead Lines					5,199		
49	(572) Maintenance of Underground Lines							
50	(573) Maintenance of Miscellaneous Transmissio	n Dlar	<u></u>					
		II FIAI	н					
51	(574) Maintenance of Transmission Plant							
52	TOTAL Transmission Maintenance Expenses (Lin	nes 41	l - 51)			17,390		
53	Total Transmission Expenses (Lines 39 and 52)					3,330,331		
54	3. REGIONAL MARKET EXPENSES							
	Regional Market Operation Expenses	-				Serial Response		
	56 (575.1) Operation Supervision							
57	(575.2) Day-Ahead and Real-Time Market Facilita							
58	(575.3) Transmission Rights Market Facilitation							
59	(575.4) Capacity Market Facilitation							
60	(575.5) Ancillary Services Market Facilitation							
	<u> </u>							
61	(575.6) Market Monitoring and Compliance							
62	(575.7) Market Facilitation, Monitoring and Comp		Services					
63	Regional Market Operation Expenses (Lines 55 -	62)						
64	Regional Market Maintenance Expenses				100	Property and the second		
65	(576.1) Maintenance of Structures and Improvem	ents						
	(576.2) Maintenance of Computer Hardware							
	(576.3) Maintenance of Computer Software		<del></del>					
	, , , , , , , , , , , , , , , , , , , ,							
	(576.4) Maintenance of Communication Equipme				ļ			
69	(576.5) Maintenance of Miscellaneous Market Op	eratio	n Plant					
70	Regional Market Maintenance Expenses (Lines 6	5-69)						
71	TOTAL Regional Control and Market Operation I	Expen	ses (Lines 63,70)					
72	4. DISTRIBUTION EXPENSES							
	Distribution Operation Expenses (580-589)					1,609,034		
	Distribution Maintenance Expenses (590-598)		* ***			835,857		
75	Total Distribution Expenses (Lines 73 and 74)					2,444,891		
					1			
					1			

	Electric, Inc.	(1)	XA	n Original	(Mo, £	Da, Yr)	End of 2006/Q2	
0113		(2)		Resubmission	08/29		<del></del>	
	ELECTRIC CUSTOMER AC							
Repo	rt the amount of expenses for customer accounts	, servic	ce, sale	es, and administrative and	general e	xpenses year to	date.	
	Acc	ount					Year to Date	$\dashv$
Line							Quarter	
No.	(4	a)			į		(b)	
1	(901-905) Customer Accounts Expenses						2,391,41	7
2	(907-910) Customer Service and Information Exp	enses	3				50,70	3
3	(911-917) Sales Expenses							
4	8. ADMINISTRATIVE AND GENERAL EXPENS	ES				100		
5	Operations					100	****	
6	920 Administrative and General Salaries						379,89	
7	921 Office Supplies and Expenses						216,15	
8	(Less) 922 Administrative Expenses Transferr	ed-Cre	edit				84,79	
9	923 Outside Services Employed						1,449,65	
10	924 Property Insurance						32,94	_
11	925 Injuries and Damages					<del></del>	323,27	
12 13	926 Employee Pensions and Benefits 927 Franchise Requirements						553,95	9
14	928 Regulatory Commission Expenses							$\dashv$
15	(Less) 929 Duplicate Charges-Credit					- <del></del>		$\dashv$
16	930.1General Advertising Expenses						603,25	3
17	930.2Miscellaneous General Expenses							$\dashv$
18	931 Rents						38,52	23
19	TOTAL Operation (Total of lines 6 thru 18)						3,512,85	8
20	Maintenance							
21	935 Maintenance of General Plant						14,70	
22	TOTAL Administrative and General Expenses (T	otal of	lines	19 and 21)			3,527,56	i2
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Name	of Respondent	This Report Is:	Date of Report	Year/Period of F	Report					
	Electric, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 08/29/2006		06/Q2					
	TRANS	MISSION OF ELECTRICITY FOR OTHE	RS (Account 456)	<u> </u>						
quali 2. U	(Including transactions referred to as 'wheeling')  Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.  Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a), (b) and (c).  Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or									
Provi any o 4. In FNO Trans	c authority that the energy was received from the full name of each company or public by the full name of each company or public by the full name of each company or public by the full name of each column (d) enter a Statistical Classification - Firm Network Service for Others, FNS - Firm Service, OLF - Other Long-Term ervation, NF - non-firm transmission service	c authority. Do not abbreviate or tru ndent has with the entities listed in c a code based on the original contract Firm Network Transmission Service Firm Transmission Service, SFP - S	ncate name or use acro columns (a), (b) or (c) tual terms and conditior for Self, LFP - "Long-Te hort-Term Firm Point to	onyms. Explain in a ns of the service as rm Firm Point to P Point Transmissio	a footnote s follows: oint					
for a	ny accounting adjustments or "true-ups" for adjustment. See General Instruction for de	service provided in prior reporting p								
Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affiliation) (b)	(Company of P (Footnote	elivered To Public Authority) Affiliation)	Statistical Classifi- cation (d)					
1										
2										
3										
4 5										
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7										
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30					<del>                                     </del>					
31					1					
32										
33										
34										
	TOTAL									

Name of Respor	ndent	This Report Is:		Date of Report	Year/Period of Report		
UNS Electric, Inc.		(1) X An Original (2) A Resubmis		(Mo, Da, Yr) 08/29/2006	End of 2006/Q2		
	TRAN	SMISSION OF ELECTRICITY F (Including transactions ref	OR OTHERS (Acco	unt 456)(Continued)			
designations up. Report receives designation for generating propertion for contract.  The Report in correct in	e), identify the FERC Rate inder which service, as ide interest and delivery locations in the substation, or other adesignation for the substation lumn (h) the number of mumn (h) must be in meganing index in the substation of the substation in th	e Schedule or Tariff Number, entified in column (d), is proving for all single contract path, "pappropriate identification for vition, or other appropriate identification for vition, or other appropriate identification. See a section of the column of the	On separate lines ded. point to point tran where energy was ntification for when hat is specified in not stated on a m	s, list all FERC rate sonsmission service. In received as specified re energy was deliver the firm transmission	column (f), report the d in the contract. In colued as specified in the		
FERC Rate	Point of Receipt	Point of Delivery	Billing	TRANSE	ER OF ENERGY	τ	
Schedule of	(Subsatation or Other	(Substation or Other	Demand	MegaWatt Hours	MegaWatt Hours	Line No.	
Tariff Number (e)	Designation) (f)	Designation) (g)	(MW) (h)	Received (i)	Delivered (i)		
			<del>                                     </del>			1	
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						32	
						33	
						34	

Name of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)		
UNS Electric, Inc.	(2) A Resubmi		End of	Q2
TI	RANSMISSION OF ELECTRICITY F (Including transactions re	OR OTHERS (Account 456) (Contin	ued)	
9. In column (k) through (n), report the charges related to the billing demander.	the revenue amounts as shown o	on bills or vouchers. In column (	k), provide revenues from o	
charges related to the billing demand amount of energy transferred. In co				
out of period adjustments. Explain i				
charge shown on bills rendered to th				
<ul><li>(n). Provide a footnote explaining the rendered.</li></ul>	e nature of the non-monetary se	ttlement, including the amount a	nd type of energy or service	е .
iendered. 10.  The total amounts in columns (i	) and (i) must be reported as Tra	nsmission Received and Transn	nission Delivered for annua	l report
purposes only on Page 401, Lines 1				
<ol><li>Footnote entries and provide ex</li></ol>	planations following all required	data.		
	DEVENUE EDOM TRANSMISSI	ON OF ELECTRICITY FOR OTHER	<u> </u>	
Demand Charges	Energy Charges	(Other Charges)	Total Revenues (\$)	Line
(\$)	(\$)	(\$)	(k+l+m)	No.
(k)	(I)	(m)	(n)	
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	of Respondent Electric, Inc.	This Report Is: (1) X An Original (2) A Resubmission	Date of R (Mo, Da, 08/29/200	Yr) End of	r/Period of Report of 2006/Q2				
	T	RANSMISSION OF ELECTR							
2. Use 3. In C Network Long-T Other reporting 4. In conservice 5. In conservice	Report in Column (a) the Transmission Owner receiving revenue for the transmission of electricity by the ISO/RTO.  Use a separate line of data for each distinct type of transmission service involving the entities listed in Column (a).  In Column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNO – Firm letwork Service for Others, FNS – Firm Network Transmission Service for Self, LFP – Long-Term Firm Point-to-Point Transmission Service, OLF – Other long-Term Firm Transmission Service, SFP – Short-Term Firm Point-to-Point Transmission Reservation, NF – Non-Firm Transmission Service, OS – where Transmission Service and AD- Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior exporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.  In column (c) identify the FERC Rate Schedule or tariff Number, on separate lines, list all FERC rate schedules or contract designations under which ervice, as identified in column (b) was provided.  In column (d) report the revenue amounts as shown on bills or vouchers.								
Line	ort in column (e) the total revenues distributed to Payment Received by	Statistical	FERC Rate Schedule	Total Revenue by Rate	Total Revenue				
No.	(Transmission Owner Name)	Classification (b)	or Tariff Number (c)	Schedule or Tarirff (d)	(e)				
1									
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	·								
40	TOTAL	A A A A A							

	(Including transactions referred to as "wheeling")									
authone 2. In abbrone trans 3. In FNS Long Serv 4. Re 5. Re	Report all transmission, i.e. wheeling or electricity provided by other electric utilities, cooperatives, municipalities, other public uthorities, qualifying facilities, and others for the quarter.  In column (a) report each company or public authority that provided transmission service. Provide the full name of the company, be breviate if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation with the ansmission service provider. Use additional columns as necessary to report all companies or public authorities that provided ansmission service for the quarter reported.  In column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: NS - Firm Network Transmission Service for Self, LFP - Long-Term Firm Point-to-Point Transmission Reservations. OLF - Other ong-Term Firm Transmission Service, SFP - Short-Term Firm Point-to- Point Transmission Reservations, NF - Non-Firm Transmission ervice, and OS - Other Transmission Service. See General Instructions for definitions of statistical classifications.  Report in column (c) and (d) the total megawatt hours received and delivered by the provider of the transmission service.  Report in column (e), (f) and (g) expenses as shown on bills or vouchers rendered to the respondent. In column (e) report the emand charges and in column (f) energy charges related to the amount of energy transferred. On column (g) report the total of all									
other comp mon	other charges on bills or vouchers rendered to the respondent, including any out of period adjustments. Explain in a footnote all components of the amount shown in column (g). Report in column (h) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero in column (h). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.									
6. Er	nter "TOTAL" in column (a) as potnote entries and provide ex	the last line.								
ine				OF ENERGY				RICITY BY OTHER\$		
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)		
1	Western Area Power Admn	FNS	461,521	448,322	1,773,979			1,773,979		
2										
3										
4										
5										
6						<u></u>				
7					<u> </u>					
8										
9										
10										
11										
12										
13										
14										
15										
16										
	TOTAL		461,521	448,322	1,773,979			1,773,979		

This Report Is:
(1) X An Original

(2)

A Resubmission

TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)

Date of Report (Mo, Da, Yr)

08/29/2006

Year/Period of Report End of 2006/Q2

End of \_

Name of Respondent

UNS Electric, Inc.

Name of Respondent		This Report Is: (1) X An Origina	1	Date of Report Year/Period of Report (Mo, Da, Yr) Find of 2006/Q2			
UNS	Electric, Inc.	(1) X An Origina (2) A Resubm		08/29/2006	End of	End of	
	Depreciation, Depletion and Amortization of Electi	ric Plant (Accts 403, 4	03.1, 404, and 405)	(Except Amortization	n of Acquisition Ad	justments)	
	eport the year to date amounts of depreciation the acquisition adjustments for the ac						
Line No.	Functional Classification	Depreciation Expense (Account 403)	Depreciation Expense for Asset Retirement Costs	Amortization of Other Limited-Term Electric Plant	Amortization of Other Electric Plant (Account 405)	Total	
		(b)	(Account 403.1) (c)	(Account 404) (e)	(e)	(f)	
1	(a) Intangible Plant	(6)	(0)	199,844	(0)	199,844	
	Steam Production Plant			199,044		199,044	
	Nuclear Production Plant						
	Hydraulic Production Plant Conv						
	Hydraulic Production Plant - Pumped Storage						
	Other Production Plant	144,407		<del> </del>		144,407	
7	Transmission Plant	785,777		<del></del>		785,777	
	Distribution Plant	6,128,320		-		6,128,320	
9	General Plant	289,054				289,054	
	Common Plant	200,000	, ,				
	TOTAL ELECTRIC (lines 2 through 10)	7,347,558		199,844		7,547,402	

	e of Respondent Electric, Inc.	This Report Is: (1) X An Original (2) A Resubmission	Date of (Mo, Date on 08/29/2	a, Yr) Fnd	Period of Report 2006/Q2
	Al	MOUNTS INCLUDED IN IS	O/RTO SETTLEMENT S	TATEMENTS	
	he respondent shall report below the detail bunt 447, Sales for Resale, for items shown			Account 555, Purchas	e Power, and
ine No.	Description of Item(s)	Balance at End of Quarter 1	Balance at End of Quarter 2	Balance at End of Quarter 3	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)
	Energy				
2	Net Purchases (Account 555)				
3	L				
	Transmission Rights				
	Ancillary Services				
	Other Items (list separately)				
7					
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46	TOTAL				
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	e of Respondent		This Report Is:		Date of Report (Mo, Da, Yr)	Year/Period	of Report 2006/Q2	
UNS	S Electric, Inc.		(2) A Resubmission  MONTHLY PEAKS AND OUTPU		08/29/2006	End of	2000/Q2	
requ (2) F (3) F (4) F (5) F	ired information for e In quarter 3 report of column (b) Report on column (c) Report on column (d) Report on column (d) Report on columns (e)	ach non- integrated system. July, August, and September by month the system's output by month the non-requiremer by month the system's month ) and (f) the specified informa	it. If the respondent has two or In quarter 1 report January, F	r more power ebruary, and f month. the monthly a (60 minute int ad reported or	March only. In q mounts any end egration) associ n column (d).	uarter 2 report April, Ma ergy losses associated	ay, and June	
NAM	E OF SYSTEM:							
Line Total Monthly Energy			Monthly Non-Requirments Sales for Resale &	MONTHLY PEAK				
No.	Month	(MWH)	Associated Losses	Megawatts	(See Instr. 4)	Day of Month	Hour	
	(a)	(b)	(c)	(	d)	(e)	(f)	
1	January					0	0	
2	February					0	0	
3	March					0	0	
4	Total							
5	April	117,791	221		231	30	1700	
6	May	157,976	278		349	18	1700	
7	June	185,754	332		389	24	1700	
8	Total	461,521	831		969			
9	July					0	0	
10	August					0	0	
11	September					0	0	
12	Total							

					1 = ( - 6 - ( )						
	ne of Responde	ent			This Report Is: (1) X An Original			of Report Da, Yr)	Year/Period	•	
UNS	S Electric, Inc.				(2) A Resubmission			/2006	End of	2006/Q2	
	MONTHLY TRANSMISSION SYSTEM PEAK LOAD										
(1) F	1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically										
	ntegrated, furnish the required information for each non-integrated system.  2) Report on Column (b) by month the transmission system's peak load.										
	2) Report on Column (b) by month the transmission system's peak load.  3) Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).										
(4) F	Report on Colur	nns (e) through (j	) by mont	h the sys	stem' monthly m	naximum megav	vatt load by statisti	cal classificatio	ns. See General In:	struction for	
the o	definition of eac	th statistical class	sification.								
NAN	ME OF SYSTEM	<b>Λ</b> :									
Line		Monthly Peak	Day of	Hour of	Firm Network	Firm Network	Long-Term Firm	Other Long-	Short-Term Firm	Other	
No.	Month	MW - Total	Monthly	Monthly	Service for Self	Service for	Point-to-point	Term Firm	Point-to-point	Service	
			Peak	Peak		Others	Reservations	Service	Reservation		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	
	January	243			243						
	February	219		800	219						
3	March	210			210						
	Total for Quarter 1	672			672						
	April	221	30	1700	221						
	Мау	278		1700	278						
	June	332	24	1700	332						
	Total for Quarter 2	831			831						
9	July										
10	August										
11	September										
12	Total for Quarter 3										
13	October										
14	November										
15	December										
16	Total for Quarter 4		\$75								
17											
	Date/Year	1,503			1,503						
		1									

					. =						
Nam	e of Responde	nt			This Report I	s: Original	Date (	of Report Da, Yr)	Year/Period o		
UNS	Electric, Inc.					esubmission	08/29		End of	2006/Q2	
				MONT	HLY ISO/RTO	TRANSMISSIO	N SYSTEM PEAK	LOAD			
	1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically ntegrated, furnish the required information for each non-integrated system.										
	2) Report on Column (b) by month the transmission system's peak load.										
	3) Report on Columns (c ) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).										
	4) Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.										
the c	ennition of eac	n stausucai ciass	sincation.								
NAM	IE OF SYSTEM	<b>/</b> 1:									
Line		Monthly Peak	Day of	Hour of	Imports into	Exports from	Through and	Network	Point-to-Point	Total Usage	
No.	Month	MW - Total	Monthly	Monthly	ISO/RTO	ISO/RTO	Out Service	Service Usage	Service Usage		
			Peak	Peak							
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	
1	January										
2	February										
3	March										
4	Total for Quarter 1										
	April										
6	Мау										
7	June										
8	Total for Quarter 2										
9	July		<u> </u>								
10	August										
11	September										
12	Total for Quarter 3										
13	October										
14	November		<u></u>								
15	December										
16	Total for Quarter 4		100								
17	Total Year to										
	Date/Year		100					,			
				l							
		1	1	1		ì	1	1	1	1	

	e of Respondent Electric, Inc.	(1)				Date of Report (Mo, Da, Yr) Year/Period of Report End of 2006/Q2			
	·	1	(2) A Resubmission			/2006			
1 Ra	STATEMENTS OF ACCUMULATED COMPREHENSIVE INCOME, COMPREHENSIVE INCOME, AND HEDGING ACTIVITIES  Report in columns (b),(c),(d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate.								
1.110	report in columns (b),(c),(d) and (e) the amounts of accumulated other complehensive income items, off a fiet-of-tax basis, where appropriate.								
2. Re	port in columns (f) and (g) the amounts of other	categori	es of other cash	ı flow hedges.					
3. Foi	reach category of hedges that have been accou	inted for	as "fair value h	edges", report the	e account	s affected and the	related	amounts in a footnote.	
.ine	Item		ed Gains and	Minimum Pen		Foreign Curr	-	Other	
No.			on Available- e Securities	Liability adjust (net amoun		Hedges		Adjustments	
	(a)	75. 54.	(b)	(c)	.,	(d)		(e)	
1	Balance of Account 219 at Beginning of								
	Preceding Year				_				
2	Preceding Qtr/Yr to Date Reclassifications		l						
3	from Acct 219 to Net Income  Preceding Quarter/Year to Date Changes in								
Ĭ	Fair Value				ļ				
4	Total (lines 2 and 3)								
5	Balance of Account 219 at End of								
	Preceding Quarter/Year								
ь	Balance of Account 219 at Beginning of Current Year								
7	Current Qtr/Yr to Date Reclassifications								
	from Acct 219 to Net Income								
8	· · · · · · · · · · · · · · · · · · ·	<u> </u>							
	Fair Value Total (lines 7 and 8)								
	Balance of Account 219 at End of Current								
	Quarter/Year								
				·					
						: 			
				•					
							,		

UNS Electric, Inc.	(2)			(Mo, Da, Yr) 08/29/2006 End			ar/Period of Report d of 2006/Q2	
STATEMENTS OF ACCUM	JLATED COMPR	EHENSIVE II	NCOME, COMPF	REHENSI	/E INCOME, AN	D HEDGIN	IG ACTIVITIES	
Line No.			Totals for ea category of ite recorded in Account 21	ems Forward from n Page 117, Line 78)		m	Total Comprehensive Income	
1 2 3			(h)		(i)		(j)	
5 6					4,9	94,602	4,994,602	
7 8 9	(	406,448) 406,448)	( 4	06,448) 06,448)	2,0	95,307	1,688,859	
10	(	406,448)	( 4	06,448)				
					•			

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expenses       356         held for future use       356         in service       356         leased to others       356         Plant data       336-337		
expenses       356         held for future use       356         in service       356         leased to others       356         Plant data       336-337	-	
in service		
leased to others       356         Plant data	-	
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THIS F	FILING IS
Item 1: X An Initial (Original) Submission	OR Resubmission No.

Form 1 Approved OMB No. 1902-0021 (Expires 7/31/2008) Form 1-F Approved OMB No. 1902-0029 (Expires 6/30/2007) Form 3-Q Approved OMB No. 1902-0205 (Expires 6/30/2007)



# FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

**Exact Legal Name of Respondent (Company)** 

UNS Electric, Inc.

Year/Period of Report

End of

2005/Q4

#### INSTRUCTIONS FOR FILING FERC FORMS 1, 1-F and 3-Q

#### GENERAL INFORMATION

#### Purpose

Form 1 is an annual regulatory support requirement under 18 CFR 141.1 for Major public utilities, licensees and others. Form 1-F is an annual regulatory support requirement under 18 CFR 141.2 for Nonmajor public utilities, licensees and others. Form 3-Q is a quarterly regulatory support requirement which supplements Forms 1 and 1-F under 18 CFR 141.400. The reports are designed to collect financial and operational information from major and nonmajor electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be a non-confidential public use forms.

#### II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 CFR 101), must submit Form 1 as prescribed in 18 CFR Part 141.1. Each Nonmajor electric utility, licensee or other must submit Form 1-F as prescribed in 18 CFR Part 141.2. Each Major and Nonmajor electric utility licensee or other, must submit Form 3-Q as prescribed in 18 CFR Part 141.400.

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus Losses).

Nonmajor means having in each of the three 'previous calendar years, total annual sales of 10,000 megawatt hours or more

- III. What and Where to Submit
- (a) Submit Forms 1, 1-F and 3-Q electronically through the Form 1/3-Q Submission Software. Retain one copy of each report for your files.
- (b) Respondents may submit the Corporate Officer Certification electronically, or file/mail an original signed Corporate Officer Certification to:

Chief Accountant Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

- (c) Submit, immediately upon publication, four (4) copies of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analysts, or industry associations. (Do not include monthly and quarterly reports. Indicate by checking the appropriate box on Form 1, Page 4, List of Schedules, if the reports to stockholders will be submitted or if no annual report to stockholders is prepared.) Mail these reports to the address in III(c) above.
- (d) For the Annual CPA certification, submit with the original submission, or within 30 days after the filing date for Form 1, a letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984):
- (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- (ii) be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 CFR 158.10-158.12 for specific qualifications.)

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Statement of Cash Flows 120-121
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Insert the letter or report immediately following the cover sheet. When submitting after the filing date for this form, send the letter or report to the address indicated at III (b). Use the following form for the letter or report unless unusual circumstances or conditions, explained in the Letter or report, demand that it be varied. insert parenthetical phrases only when exceptions are reported.

#### GENERAL INFORMATION (continued)

In connection with our regular examination of the financial statements of for the year ended on which we have reported separately under date of We have also reviewed schedules of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report, which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist

(d) Federal, State and Local Governments and other authorized users may obtain additional blank copies to meet their requirements free of charge from: Public Reference and Files Maintenance Branch Federal Energy Regulatory Commission 888 First Street, NE. Room 2A ED-12.2 Washington, DC 20426 (202).502-8371

#### IV. When to Submit:

Submit Form 1 according to the filing dates contained in section 18 CFR 141.1 of the Commission's regulations. Submit Form 1-F according to the filing dates contained in section 18 CFR 141.2 of the Commission's regulations. Submit Form 3-Q according to the filing dates contained in section 18 CFR 141.400 of the Commission's regulations.

V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the Form 1 collection of information is estimated to average 1,144 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information.public reporting burden for the Form 1-F collection of information is estimated to average 112 hours per response. The public reporting burden for the Form 3-Q collection of information is estimated to average 150 hours per response. Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Mr. Michael Miller, ED-30); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. 3512 (a)).

#### GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR 101) (U.S. of A.). Interpret all accounting words and phrases in accordance with the U.S. of A.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- III Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below).
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII For any resubmissions, submit the electronic filing using the Form 1/3-Q software and send a letter identifying which pages in the form have been revised. Send the letter to the Office of the Secretary.
- VIII. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.

Definitions for statistical classifications used for completing schedules for transmission system reporting are as follows:

- FNS Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.
- FNO Firm Network Service for Others. "Firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff.

  LFP for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.
- OLF Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.
- SFP Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.
- NF Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.
- OS Other Transmission Service. Use this classification only for those services which can not be placed in the above-mentioned classifications, such as all other service regardless of the length of the contract and service form. Describe the type of service in a footnote for each entry.
- AD Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

#### **DEFINITIONS**

- I. Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

#### EXCERPTS FROM THE LAW

Federal Power Act. 16 U.S.C. 791a-825r

- Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to wit: ... (3) . corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shalt not include 'municipalities, as hereinafter defined;
  - (4) 'Person' means an individual or a corporation;
- (5) 'Licensee, means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) 'municipality means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry an the business of developing, transmitting, unitizing, or distributing power; .....
- (11) "project' means. a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or forebay reservoirs directly connected therewith, the primary line or Lines transmitting power therefrom to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;
- "Sec. 4. The Commission is hereby authorized and empowered
- (a) To make investigations and to collect and record data concerning; he utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development -costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special\* reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the -proper administration of this Act. The Commission my prescribe the manner and form in which such reports shall be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies\*.10
- "Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the \*form or forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be field..."

#### **GENERAL PENALTIES**

"Sec. 315. (a) Any licensee or public utility which willfully fails, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information of document required by the Commission in the course of an investigation conducted under this Act .... shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing ...."

# FERC FORM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

	IDENTIFICAT	TION		
01 Exact Legal Name of Respondent				iod of Report
UNS Electric, Inc.			End of	2005/Q4
03 Previous Name and Date of Change (if	name changed during ye	ear)	11	
04 Address of Principal Office at End of Pe One South Church Avenue, Suite 100 T		Zip Code)		
05 Name of Contact Person			06 Title of Contac	ct Person
Karen G Kissinger			Vice President ar	nd Controller
07 Address of Contact Person (Street, City 3950 East Irvington Road Tucson, Arizo				
08 Telephone of Contact Person, Including	09 This Report Is			10 Date of Report
Area Code	(1) 🗶 An Original	(2) 🔲 A R	esubmission	(Mo, Da, Yr)
(520) 571-4000				04/18/2006
The undersigned officer certifies that:	NNUAL CORPORATE OFFIC	ER CERTIFICATI	ION	
I have examined this report and to the best of my kno of the business affairs of the respondent and the finar respects to the Uniform System of Accounts.	ncial statements, and other fina			rt, conform in all material
01 Name Kevin P Larson	03 Signature			04 Date Signed
02 Title	Kevin P Larson			(Mo, Da, Yr)
Vice President, CFO, and Treasurer  Title 18, U.S.C. 1001 makes it a crime for any person		nake to any Agen	cv or Department of the	04/18/2006 ne United States any
false, fictitious or fraudulent statements as to any ma		TO GITY AGE!	о, от вераниет от п	. Simod States any

# BMGS Schedules F

Schedule F-1 Page 1 of 1

Black Mountain Generating Station

UNS Electric, Inc.
Income Statement - Test Year Ended June 30, 2006 and
Projected Year Ended June 30, 2007 at Present and Proposed Rates

	Line No.	<del>-</del>	ı	2 0	<b>"</b>	4 r.	တ	7		80	თ	5	77		12	13	<u>4</u> fo	16	17	8	19	20
Projected Year Ended June 30, 2007	Proposed Rates	\$171,631,367		101,116,400	26,912,600	13,799,002	146,176,076	25,455,291		391,000	102,864	493,864	25,949,155		6,935,758	1,628,272	(321,000)	17,706,125	6,986,837	\$10,719,288	N/A	12.38%
Projected	Present Rates	\$162,801,000		109,950,000	28,079,000	13,799,002	156,176,076	6,624,924		391,000	110,000	501,000	7,125,924		6,935,758	1,813,894	(321,000)	(1,302,728)	(514,056)	(\$788,672)	N/A	%86°O-
	Test Year Ended June 30, 2006 (a)	\$155,414,581		104,044,363	24,610,883	10,79,77 3 345 933	142,780,956	12,633,625		416,723	948,020	1,364,743	13,998,368		4,794,162	750,359	(475,221)	8,929,068	3,281,751	\$5,647,317	N/A	10.46%
				Ξŝ	<del>-</del> (	<u>(</u> )	ĵ								<u>(9</u>	<b>€</b>			(2)		(9)	
				_ `	•										_	•			•		=	
	Description	Operating Revenues			ance Expense	Depreciation and Amortization Tayes Other than Income Tayes		Pre-Tax Operating Income	Other Income and Deductions	Allowance for Equity Funds	Other - Net	Total Other Income and Deductions	Income Before Interest Expense	Interest Expense	ng-Term Debt	Expense	Allowance for Borrowed Funds Total Interest Expense	Income Before income Tax Expense	Income Tax Expense (4	Net Income Available for Common Stock	Earnings Per Share of Average Common Stock Outstanding	Return on Average Common Equity

Purchase Power and Transmission Expense for Proposed Rates is adjusted to reflect the BMGS Pro Forma Adjustments from Schedule C-1 BMGS.
 Projected year adjusted to reflect BMGS Pro Forma Adjustments from Schedule C-1 BMGS.
 Projected year adjusted to reflect incremental long-term borrowing costs incurred to purchase the BMGS.
 Projected year adjusted to reflect incremental short-term borrowing costs incurred to purchase the BMGS.
 Projected year adjusted to reflect the income tax impact of BMGS Pro Forma adjustments.
 Projected year adjusted to reflect the income tax impact of BMGS Pro Forma adjustments.
 UNS Electric, Inc. is a subsidiary of UniSource Energy Corporation and has no publicly traded stock; thus such information is not meaningful.

Recap Schedules A-2 BMGS

Page 1 of 1 Black Mountain Generating Station

> Statement of Cash Flows - Test Year Ended June 30, 2006 and Projected Year Ended June 30, 2007 at Present and Proposed Rates (Thousands of Dollars) UNS Electric, Inc.

Projected Year Ended

	Line No.	<b>-</b>	7	ო	4	2	91	~ α	ာတ	1	12	<u>6</u>	<u>4</u> t	5 9	17
Projected Year Ended June 30, 2007	Proposed Rates	\$174,557	1,074	(100,823)	(27,416)	(7,822)	(13,849)	(12,980)	13,045	(106,309)	567 (105,742)	52.052	39,310 2,706	94,068	\$1,371
Projected Year Er June 30, 2007	Present Rates	\$165,727	1,074	(109,657)	(26,250)	(8,008)	(13,849)	(5,479)	3,869	(106,309)	567 (105,742)	57.501	39,310 2,706	99,517	(\$2,356)
	Test Year Ended June 30, 2006 (a)	\$163,374	2,717	(101,054)	(22,016)	(4,731)	(15,238)	(2,825)	19,843	(40,178)	(40,178)	4,991	10,000	15,060	(\$5,275)
				Ξ	Ξ	(2)	ල (	(4)		(5)		(9)	£		
					S										
	Description	Cash Flows from Operating Activities Cash Receipts from Retail Customers	Other Cash Receipts	Purchased Power Costs Paid	Payment of Other Operations and Maintenance Costs	Interest Paid, Net of Amounts Capitalized	Taxes Paid, Net of Amounts Capitalized	income Laxes Paid Other Cash Payments	Net Cash Flows from Operating Activities	Cash Flows from Investing Activities Capital Expenditures	Purchase of Citizens Assets Net Cash Flows from Investing Activities	Cash Flow from Financing Activities Net Borrowings	Equity Investment from UniSource Energy Services Other	Net Cash Flows from Financing Activities	Net Increase (Decrease) in Cash

Purchase Power and Transmission Expense for Proposed Rates is adjusted to reflect the BMGS Pro Forma Adjustments from Schedule C-1 BMGS.
 Projected year adjusted to reflect incremental long-term borrowing costs incurred to purchase the BMGS.
 Projected year adjusted to reflect BMGS Pro Forma Adjustments from Schedule C-1 BMGS.
 Projected year adjusted to reflect the income tax impact of BMGS Pro Forma adjustments.
 Projected year adjusted to reflect the purchase of the BMGS for \$60M.
 Projected year adjusted to reflect the incremental short-term and long-term borrowing resulting from the purchase of the BMGS.
 Projected year adjusted to reflect the incremental equity contribution resulting from the purchase of the BMGS.

Schedule F-3 Page 1 of 1 Black Mountain Generating Station

UNS Electric, Inc.
Projected Construction Requirements
Test Year Ended June 30, 2006 and Projected Years 2007 through 2009 as of December 31
(Thousands of Dollars)

			Project	Projected Year Ended December 31	er 31,		
Line		Test Year Ended	;			Total	Line
O	Description	June 30, 2006 (a), (b)	2007 (a), (b)	2008	2009 (a)	2007-2009	N <sub>O</sub>
-	Other Production Plant (1)	\$11,841	0\$	\$60,000	0\$	\$60,000	<b>←</b>
2	Transmission Plant	3,197	7,547	8,701	19,646	35,894	7
ო	Distribution Plant	21,353	28,217	26,160	20,289	74,666	က
4	General Plant	3,787	7,100	4,483	1,516	13,099	4
2	Total Construction Expenditures	\$40,178	\$42,864	\$99,344	\$41,451	\$183,659	5

(1) Reflects proposed purchase of the BMGS.

Supporting Schedules N/A

Recap Schedules
(a) A-4 BMGS
(b) F-2 BMGS

## Key Assumptions Used in Preparing Forecasts UNS Electric, Inc.

# Customer Growth and Sales

Retail customer growth is forecasted to be 4.6% from June 2006 to June 2007. Retail sales growth is forecasted to be 3.5% from June 2006 to June 2007.

# Purchased Power Costs

Purchased power costs are based on contract terms specified in the power sales agreement with Pinnacle West Capital Corporation. For illustrative purposes, \$10M of purchase power and transmission costs savings are reflected in the projected year for the "Proposed Rates" scenario to reflect the proposed rate reclassification.

Operations and Maintenance Expenses

O&M Expenses for 2006 are based on the operating budget approved in December 2005.

O&M Expenses for 2007 are based on a preliminary operating budget.

\$60M of additional construction expenditures for the purchase of the BMGS have been added in the projected year for illustrative purposes. Construction Expenditures
Construction expenditures for 2006 are based on the capital budget approved in December 2005, stated net of forecasted CIAC. Construction expenditures for 2007 are based on a preliminary capital budget, stated net of forecasted CIAC.

# Interest Rate Assumptions

The interest rate on temporary investments is forecasted at 5.1% in 2007. The interest rate on short-term borrowing is forecasted at 6.1% in 2007.

# Capital Structure Changes

The balance of common equity is forecasted to grow in 2006 and 2007 due to continued retention of earnings (no dividend is assumed).

External financing needs are assumed to be met with borrowings under the UNS Electric, Inc. revolving credit facility and additional parent company equity contributions. Financing for the BMGS purchase is assumed to be made using the same mix and cost of capital proposed by UNS Electric, Inc. in the rate application.

#### BMGS Schedules G

\$3,796,377 1,635,803 18,708 (191,085)

\$2,536,377 1,044,178 7,100 (54,488)

STREET LIGHTING 7

INTERRUPTIBLE

\$1,988,196

\$1,444,812

\$591,825 2,614 6,003 600,443

\$1,423,816 1,747

1,440,005

498,530 140,497 45,424 42,636 727,086

979,322 92,170 27,102 28,485 1,127,080 (\$126,643)

\$312,925

21.66%

-0.87

2.97

LPS	\$22,528,296 8,235,751 60,577 (377,278)	\$13,975,844	\$14,999,784 15,514 152,152	10,431,134 796,580 235,946 253,008	11,716,669	\$3,450,781	3.39	
LGS 4	\$94,735,306 38,644,840 272,469 (2,248,547)	\$54,114,388	\$48,754,713 65,240 494,549 49,314,502	33,736,456 3,532,302 1,021,338	39,354,040	\$9,960,462	2.53	
SGS 3	\$25,578,092 11,025,418 92,247 (820,194)	\$13,824,728	\$10,297,839 17,615 104,457 10,419,910	7,991,804 965,547 284,615 287,260	9,529,226	\$890,685	0.88	
RESIDENTIAL 2	\$208,065,861 87,714,638 703,732 (6,066,177)	\$114,988,778	\$80,583,883 143,286 817,411 81,544,580	69,010,186 7,799,480 2,290,181 2,336,724	81,436,571	\$108,009	0.01	
TOTAL 1	\$357.240,310 148,300,627 1,154,833 (9,757,769)	\$200,336,747	\$156,651,860 246,016 1,589,014 158,890	122,647,433 13,326,576 3,904,607 4,012,056	143,890,672	\$14,596,219	1.00	
ALLOC	·	•	·		ı	"		
SUMMARY AT PRESENT RATES	1 DEVELOPMENT OF RATE BASE 2 ELECTRIC PLANT IN SERVICE 3 RESERVE FOR DEPRECIATION 4 DEFERRED TAXES & TAX CREDITS 5 WORKING CAPITAL	7 TOTAL RATE BASE	9 DEVELOPMENT OF RETURN 9 SALES OF ELECTRICITY 1 SALES FOR RESALE 2 OTHER OPERATING REVENUE 3 TOTAL OPERATING REVENUE	0 0 - 1 0	0 TOTAL OPERATING EXPENSES 1 1 OPERATING INCOME	_		
	+ 0 w 4 rv «	0 ~ 0	0 0 2 7 7 2 5	4 £ £ £ £ £ £	8 2 8	2 2 7	25 26 27	28 29 30 30 30 30 30 30 30 30 30 30 30 30 30

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	\$1,988,196 \$196,665 9.89% 498,530 140,497 45,424 247,815 932,266 \$1,128,930 \$1,128,930 \$1,120,313
INTERRUPTIBLE 6	\$1,444,812 \$142,915 9.89% 979,322 92,170 27,102 (79,407) 1,019,188 \$1,162,103 \$1,145,914
LPS 5	\$13,975,844 \$1,382,437 9.89% 10,431,134 796,580 225,946 (1,059,616) 10,404,045 \$11,786,482 \$11,786,482 \$11,618,816 \$11,618,816
LGS 4	\$54,114,388 \$5,352,787 9.89% 33,736,456 3,532,302 1,021,338 (1,860,205) 36,429,892 \$41,782,679 65,240 494,549
	\$13,824,728 \$1,367,489 9.89% 7,991,804 965,547 284,615 589,852 9,831,818 \$11,199,307 17,615 104,457 \$11,077,235
RESIDENTIAL 2	\$114,988,778 \$11,374,248 9.89% 69,010,186 7,799,480 2,290,181 9,486,567 88,586,414 \$99,960,662 143,286 817,411 \$98,999,965
TOTAL 1	\$200,336,747 \$19,816,541 9.89% 122,647,433 13,326,576 3,904,607 7,325,006 147,203,622 \$167,020,163 \$167,020,163 \$165,185,133
ALLOC SUMMARY AT PROPOSED RATES	2 RATE BASE 4 RETURN 5 RATE BASE 7 OPERATION & MAINTENANCE EXPENSE 8 DEPRECIATION & AMORT EXPENSE 8 DEPRECIATION & AMORT EXPENSE 9 TAXES OTHER THAN INCOME TAX 11 TOTAL OPERATING EXPENSES 13 TOTAL COST OF SERVICE 14 LESS: 16 OTHER OPERATING REVENUES 17 EQUALS: 18 PROPOSED BASE RATE SALES OF ELECTRICITY 19 PROPOSED BASE RATE SALES OF ELECTRICITY 22 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26

STREET LIGHTING 7	\$1,120,313 2,614 6,003 1,128,930 140,497 45,424 247,815 932,266 \$196,665 \$196,665 1.00
INTERRUPTIBLE 1	\$1,145,914 1,747 1,162,103 979,322 979,322 92,170 27,102 (79,407) 1,019,188 \$142,915 9.89% 1.00
LPS 5	\$11,618,816 15,14 15,1514 10,431,134 796,580 235,946 (1,059,616) 10,404,045 \$1,382,437 \$1,382,437 \$1,00 1.00
LGS 4	\$41,222,891 65,240 494,549 41,782,679 33,736,456 3,532,302 1,021,338 (1,860,205) 36,429,892 \$5,352,787 \$5,352,787 \$1.00
SGS 3	\$11,077,235 17,615 104,457 11,199,307 7,991,804 965,547 284,615 589,837,818 \$1,367,489 9,831,818 \$1,367,489 1.00
RESIDENTIAL 2	\$98,999,965 143,286 817,411 99,960,662 7,799,480 2,290,181 9,486,567 88,586,414 \$11,374,248 9,89% 1.00
TOTAL 1	\$165,185,133 246,016 1,589,014 167,020,163 13,326,576 3,904,607 7,325,006 147,203,622 \$19,816,541 9.89% 1.00
ALLOC SUMMARY OF PROPOSED RATES DEVELOPMENT OF RETURN AT PROPOSED RATE LEVELS	SALES OF ELECTRICITY SALES FOR RESALE TOTAL OPERATING REVENUE TOTAL OPERATING REVENUE OPERATION & MAINTENANCE EXPENSE DEPRECIATION & AMORT TEXPENSE DEPRECIATION & AMORT TAX STATE & FEDERAL INCOME TAX TOTAL OPERATING EXPENSES RETURN AT PROPOSED RATES RATE OF RETURN INDEX RATE OF RETURN
SI 1 DEVEL	3 SALES 3 SALES 4 SALES 5 4 SALES 5 5 4 SALES 6 6 7 TALE 7 10 TALE

STREET LIGHTING 7	\$126 111,385 (61) (22,750) \$88,700	\$750 2,695 3,959 52,595 7,604 9,884 2,596 (361) (128) (258) (3077) (985) (209) 74,441 \$74,441
INTERRUPTIBLE 6	\$88 77,440 (42) (15,817) \$61,668	\$6,733 24,202 35,560 472,374 68,291 88,291 88,291 8,318 (3,241) (1,151) (2,314) (2,314) (2,314) (2,314) (2,314) (1,167) (1,167) (1,167) (1,167) (1,167) (1,167) (1,167) (1,167)
LPS 5	\$780 689,222 (375) (140,772) \$548,854	\$72,938 262,168 385,211 5,117,056 739,772 961,606 252,600 (35,104) (12,469) (25,064) (299,382) (96,645) (96,645) 7,242,477 \$7,242,477
LGS 4	\$3,269 2,888,364 (1,573) (589,942) \$2,300,118	\$228,484 821,257 1,206,686 16,029,487 2,317,381 3,012,291 791,285 (109,965) (39,060) (78,513) (937,832) (300,263) (189,975) (63,776) 22,687,499 522,687,499
SGS 3	\$871 769,383 (419) (157,145) \$612,690	\$47,535 170,860 251,050 3,334,887 482,124 626,698 164,624 (22,878) (8 126) (16,334) (195,113) (62,469) (39,524) (13,268) 4,720,067 \$4,720,067
RESIDENTIAL 2	\$7,112 6,284,699 (3,423) (1,283,636) \$5,004,752	\$431,111 1,549,572 2,276,834 30,244,917 4,372,504 5,683,680 1,493,020 (207,484) (73,699) (1,769,530) (1,769,530) (100,334) (120,334) 42,807,453 \$42,807,453
TOTAL 1	\$12,245 10,820,492 (5,893) (2,210,062) \$8,616,782	\$787,552 2,830,753 4,159,313 55,251,317 7,987,677 10,382,928 2,727,444 (379,032) (134,634) (270,624) (270,624) (3,232,571) (1,034,963) (654,817) (219,826) 78,200,517 \$78,200,517
ALLOC	PISXGENL PISXGENL PISXGENL PISXGENL	DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN
ELECTRIC PLANT IN SERVICE	1 INTANGIBLE PLANT 2 302-FRANCHISES & CONSENTS 3 303-MISCELLANEOUS INTANG PLT 4 302-FRANCH & CONSENTS - ACQ ADJ 5 303-MISC INTANGIBLE PLT - ACQ ADJ 6 TOTAL INTANGIBLE PLANT 7	10 TOTAL OTHER PRODUCTION PLANT 10 340-LAND & LAND RIGHTS 11 341-STRUCTURES & IMPROVE 12 342-FUEL HOLDERS, PROD, & ACC 13 343-PRIME MOVERS 14 344-GENERATORS 15 345-ACCESSORY ELECT EQUIP 17 340-LAND & LAND RIGHTS - ACQ ADJ 18 345-MISC POWER PLANT EQUIP 17 340-LAND & LAND RIGHTS - ACQ ADJ 20 343-PRIME MOVERS - ACQ ADJ 21 344-GENERATORS - ACQ ADJ 22 345-ACCESS ELECT EQUIP - ACQ ADJ 23 346-MISC POWER PLT EQUIP - ACQ ADJ 24 TOTAL OTHER PRODUCTION PLANT 25 TOTAL PRODUCTION PLANT 26 TOTAL PRODUCTION PLANT 27 34 36 37 36 38 39 40 41

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

INTERRUPTIB  6  1,88, 14  1,88, 14  1,105, 44  1,105, 44  1,105, 44  1,105, 44  1,113,30  1,113,30  1,	,573,337) (492,305) 0 (951,325) (181,998) (37,118) (174,104) (1,027) (1,675)	\$10,355,630 \$1,375,356 \$20,922,606 \$2,350,833
4 04 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		\$10,355,630 \$20,922,606
	,337) ,325) 104)	
\$288,426	(2,573,337) (951,325) (174,104) 0	\$54,579,959 \$87,681,652
\$65.006 12.990 1,180,111 35,613 872,620 744,539 11,971 (38,175) (12,802) (172,898) (220,411) (1823) (320,411) (38,1198 317,274 2,562,497 5,932,880 3,732,580 831,660 0 (43,667) (106,075) (655,779) (106,075) (655,779) (300,545)	(737,106) (272,497) (363,247) 0	\$16,469,330 \$23,356,039
\$544,211 117,811 10,702,718 322,980 7,914,004 6,792,412 108,599 (346,224) (1,588,051) (1,588,051) (1,588,051) (1,588,051) (1,688,199 (1,588,199	(5,822,324) (2,152,427) (2,207,914) 0	\$128,326,412 \$190,783,678
\$994,163 215,216 19,551,691 590,018 14,457,277 12,335,285 12,335,285 12,335,285 (32,473) (30,197) (5,308,466) (212,105) (2,121,105) (3,388,898) (30,197) (3,388,898) (30,197) (3,388,998) (3,197) (3,388,902) (3,388,902) (3,388,902) (3,388,902) (4,966,730) (1,998,300) (10,998,300) (10,998,300) (10,998,300) (10,998,300) (10,074,033) (1,402,517) (1,402,517) (1,402,517) (1,402,517) (1,402,613) (20,343,396) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483) (12,139,483)	(3,642,535) (3,602,930) (2,747,966) (1,076,564)	\$214,379,375 \$328,476,108
ALLOC DITRANSUB DDISPSUB DDISPSUB DDISTSOL	DDISTSOS CMETERS CLIGHT	
ELECTRIC PLANT IN SERVICE CONTINUED  1 TRANSMISSION PLANT 2 350-LAND 3 352-STRUCTURES & IMPROVE 4 353-STATION EQUIPMENT 5 354-TOWERS & FIXTURES 6 355-POLES & FIXTURES 7 356-OVHD COND, & DEVICES 8 355-ROADS & TRAILS 9 350-LAND - ACQ ADJ 11 353-STRTION EQUIPMENT - ACQ ADJ 12 354-TOWERS & FIXTURES - ACQ ADJ 13 355-POLES & FIXTURES - ACQ ADJ 14 356-OVHD COND, & DEVICES - ACQ ADJ 15 355-POLES & FIXTURES - ACQ ADJ 16 TOTAL TRANSMISSION PLANT 17 TALL TRANSMISSION PLANT 17 TOTAL TRANSMISSION PLANT 17 TOTAL TRANSMISSION PLANT 17 TOTAL TRANSMISSION PLANT 18 SIGNALINE S & IMPROV 2 365-OVERHEAD CONDUCT & DEV 365-OVERHEAD CONDUCT & DEV 365-OVERHEAD CONDUCT OND 2 365-OVERHEAD CONDUCT S 365-OVERHEAD CONDUCT OND 3 365-OVERHEAD CONDUCT S 3 366-UNDERGROUND CONDUCT OND 3 361-STRUCTURES & IMPROVE - ACQ ADJ 3 361-STRUCTURES & IMPROVE - ACQ ADJ 3 361-STRUCTURES & IMPROVE - ACQ ADJ 3 361-STRUCTURES & IMPROVE - ACQ ADJ 3 361-UNDERGRNUD CONDUCT - ACQ ADJ 3 361-UNDERGRNUD CONDUCT - ACQ ADJ 3 361-UNDERGRNUD CONDUCT - ACQ ADJ 3 361-UNDERGRNUD CONDUCT - ACQ ADJ 3 368-LINE TRANSFORMERS - ACQ ADJ 3 368-LINE	369-SERVICES - ACQ ADJ 370-METERS - ACQ ADJ 373-ST IT G & SIGNAL SYS - ACQ ADJ	42 IOIAL DISTRIBUTION PLANT 43 44 TOTAL PROD, TRANS, & DIST PLT 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

\$959 \$959 30,859 53,647 172,250 20,145 37,694 2,029 (462) (1,924) (1,926) (1,9	
\$364 11,712 20,362 65,377 777 777 777 777 15,444 8,270 7,646 14,307 770 (1,599) (6,260) (7,30) (2,24) (4,743) (1,299) (3,499) (1,22) (1,22) (1,22) (1,23) (1,23) (1,23) (1,23) (1,23) (1,23) (1,23) (1,23) (1,23)	
\$3,106 \$3,106 99,924 173,713 557,760 6,628 131,763 70,555 65,231 122,055 6,531 (1,909) (1,909) (1,039) (1,039) (1,039) (1,039) (1,039) (1,039) (1,039)	
\$13,970 \$13,970 449,447 781,342 2,508,746 29,401 548,990 293,401 548,990 293,401 548,990 (134,280) (134,280) (134,280) (240,236) (240,236) (240,236) (36,498) (4,672) (66,498) (36,498) (	
\$GS \$4,730 \$4,730 152,165 264,532 849,365 10,093 200,650 107,442 99,334 185,867 10,006 (2,76) (45,462) (81,335) (81,335) (81,335) (12,365) (1,582) (1,582) (1,582) (1,582) (1,582) (1,582) (1,582)	
\$36,081 1,160,832 2,018,049 6,479,588 76,395 1,530,711 819,648 757,797 1,417,331 76,330 (17,336) (22,481) (22,481) (22,482) (470,099) (12,068) 0 (12,068) 0 (12,068) 0 (12,068) 0 (12,068) 0 (12,068) (12,068)	
\$59,210 1,904,939 3,311,643 10,633,086 126,349 2,511,915 1,243,554 2,328,842 1,243,554 2,328,842 1,243,554 (10,18,217) (10,18,217) (10,18,217) (10,18,217) (10,18,217) (16,402) (16,402) (15,404) (15,404) (19,803) 0 \$20,147,420 \$387,240,310	
ALLOC LABOR	
ELECTRIC PLANT IN SERVICE CONTINUED  GENERAL PLANT  389-LAND & LAND RIGHTS  390-STRUCTURES & IMPROVEMENTS  4391-OFFICE FURNITURE & EQUIP  5392-TRANSPORTATION EQUIP  5392-TRANSPORTATION EQUIP  7394-TOOLS, SHOP, & GARAGE EQUIP  8395-LABORATORY EQUIPMENT  1398-DOWER OPERATED EQUIP  1398-OTHER TANGIBLE PROPERTY  1398-AISCELLANEOUS EQUIPMENT  399-OTHER TANGIBLE PROPERTY  1399-OTHER TANGIBLE PROPERTY  1399-OTHER TANGIBLE PROPERTY  1399-TRANSPORTATION EQUIP - ACQ ADJ  1391-OFFICE FURNITURE & EQ - ACQ ADJ  1393-STORES EQUIPMENT - ACQ ADJ  295-TRANSPORTATION EQUIP - ACQ ADJ  395-TRANSPORTATION EQUIP - ACQ ADJ  395-COMMON PLANT  24  25  COMMON PLANT IN SERVICE  26  27  28  107AL PLANT IN SERVICE  38  38  38  38  38  38  38  38  38  3	33 38 41 42 43 45 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	\$0 1,880 31,590 78,844 50,420 9,211 22,118 48,213 9,726 0 1,335,357 0 (2,535) (5,224) (3,213) (1,642) (2,917) (2,917) (2,917) (2,917) (2,917) (2,917) (3,219) (1,642) (2,917) (1,63) (1,642) (1,642) (2,917) (1,63) (1,642) (2,917) (1,63) (1,642) (2,917) (1,63) (1,642) (2,917) (1,63) (1,642) (2,917) (2,917) (2,917) (3,53) (1,642) (2,917) (1,63) (1,642) (1,63) (1,642) (2,917) (1,63) (1,642) (2,917) (1,63) (1,642) (2,917) (2,917) (2,917) (2,917) (3,53) (1,642) (2,917) (3,53) (1,642) (2,917) (1,63) (1,642) (2,917) (2,917) (3,53) (1,642) (2,917) (3,53) (1,642) (2,917) (3,53) (1,642) (2,917) (3,53) (4,642) (	
INTERRUPTIBLE 6	\$0 9,224 155,003 386,866 247,397 0 47,724 1,831 (12,439) (25,631) (15,765) 0 (4,539) (15,765) 0 0 (4,539) (15,765) 0 0 0 0 0 0 1,337) (15,765) 0 0 0 0 0 0 1,576 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
LPS 5	\$0 45,228 760,026 1,896,917 1,213,080 221,508 532,147 1,159,970 234,006 1,122 0 0 (6,555) (60,990) (77,299) (78,503) (77,299) (77	
LGS 4	\$0 236,411 3,972,745 9,915,410 6,340,808 1,158,317 2,781,594 6,063,301 1,223,175 190,289 0 0 (34,262) (34,262) (404,053) (133,725) (206,486) (366,795) (16,360) 0 \$229,628,298 (13,45) (16,360) 192,527 228,770 1,598,381 13,831 233,008 53,315 179,752 96,498	
SGS 3	\$0 67,717 1,137,952 2,840,168 1,816,259 331,788 796,759 1,736,770 350,366 397,013 0 0 (9,814) (91,317) (188,169) (115,737) (38,304) (191,317) (118,169) (115,737) (38,304) (19,146) (105,065) (34,132) (34,132) (34,132) 541,144 4,683 77,453 541,144 4,683 77,453 541,144 4,683 77,453 77,453 77,453 888 18,050 60,857 32,669	
RESIDENTIAL 2	\$0 534,893 8,988,565 22,434,189 14,346,444 2,620,760 6,293,518 13,718,569 2,767,505 2,767,505 (721,305) (1,486,331) (914,194) (302,561) (467,187) (869,497,268) (207,465) 0 \$0 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,847,907 \$68,947,258 \$69,866 \$69,847,907 \$69,866 \$69,847,907 \$69,866 \$69,866 \$69,867	
TOTAL 1	\$0 895,353 15,045,881 37,552,394 24,014,389 4,341,674 10,426,136 22,726,824 4,632,503 3,003,413 0 1,335,357 0 1,207,387 (1,207,387) (2,487,957) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,530,262) (1,547,506) 8116,006 989,618 6,774,506 58,620 987,583 225,971 761,861	
ALLOC	PLT360 PLT361 PLT364 PLT364 PLT365 PLT366 PLT366 PLT370 PLT370 PLT371 PLT371 PLT371 PLT361 PLT366 PLT366 PLT366 PLT366 PLT366 PLT366 PLT366 PLT367 PLT368 PLT367 PLT368 PLT368 PLT368 PLT368 PLT370 PLT368 PLT369 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT370 PLT370 PLT370 PLT370 PLT370 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT370 PLT369 PLT369 PLT369 PLT369 PLT370 PLT369 PL	
ELECTRIC PLANT IN SERVICE CONTINUED	1 DISTRIBUTION PLANT RESERVE 2 360-LAND & LAND RIGHTS 3 361-STRUCTURES & IMPROV 4 362-STATION EQUIPMENT 5 364-POLES, TOWERS & FIXTURES 6 365-OVHD CONDUCTORS & DEVICES 7 366-UDGR CONDUIT 9 368-LINE TRANSFORMER 10 369-SERVICE DROP 11 370-METERS 12 371-INSTAL. ON CUST. PREMISE 13 373-STREET LIGHTS - ACQ ADJ 15 361-STRUCTURES & IMPROV - ACQ ADJ 16 362-STATION EQUIPMENT - ACQ ADJ 17 364-POLES, TOWERS & FIX - ACQ ADJ 18 365-OVHD COND & DEVICES - ACQ ADJ 19 366-UDGR COND & DEVICES - ACQ ADJ 20 367-UDGR COND & DEVICES - ACQ ADJ 21 365-OVHD COND & DEVICES - ACQ ADJ 22 365-SERVICE DROP - ACQ ADJ 23 370-METERS - ACQ ADJ 24 373-STREET LIGHTS - ACQ ADJ 25 369-SERVICE DROP - ACQ ADJ 26 370-UDGR CONDUIT - ACQ ADJ 27 368-LINE TRANSFORMER - ACQ ADJ 28 369-SERVICE DROP - ACQ ADJ 370-METERS - A	39 40 41 43 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

LPS INTERRUPTIBLE 5		\$0	(292)							\$168 514	\$1635,803	\$2 160 K72			\$0		0 40 700	\$18,708		(\$68,031)	60,048	100	(\$706)	;	(132,698)	(\$191,085)	\$1,988,196
LPS 5			2)	(2,422)	(2/4)	(1)	(414)	(65)	(293)	\$63,959	\$1,044,178	\$1 492 200			\$0	0	7 100	\$7,100	•	(\$16,348)	40,119	1 749	\$25,519	0	(55,767)	(\$54,488)	\$1,444,812
		\$0	(2,494)	(20,665)	(4,922)	(3 533)	(1.188)	(781)	(2,496)	(164) \$545,663	\$8,235,751	\$14,292,545			\$0	0 0	0 60.577	\$60,577	:	(\$146,921)	320,336	15 7 15	\$225,129	0	(419,890)	(\$377,278)	\$13,975,844
LGS 4		\$0	(11,220)	(92,931)	(651)	(15,892)	(5,342)	(3,514)	(11,228)	\$2,454,338	\$38,644,840	\$56,090,466			\$0	00	272,469	\$272,469		(\$640,484)	0	68,507	\$926,474	0	(2,213,054) (961,967)	(\$2,248,547)	\$54,114,388
SGS 3		0\$	(3,799)	(7,496)	(220)	(5,381)	(1,809)	(1,190)	(3,801)	\$830,944	\$11,025,418	\$14,552,675			0\$°	<b>-</b> c	92,247	\$92,247	300	404 575	0	31,945	\$137,859	0 (002 299)	(290.271)	(\$820,194)	\$13,824,728
RESIDENTIAL 2		0\$	(28,979)	(57,185)	(1,680)	(41,047)	(13,797)	(9,076)	(29,000)	\$6,339,062	\$87,714,638	\$120,351,223		;	0\$°	0	703,732	\$703,732	(62 119 044)	3.291.030	0	226,633	\$1,398,819	0 (5 203 253)	(2,261,743)	(\$6,066,177)	\$114,988,778
TOTAL 1		\$0	(393,965)	(93,842)	(2,758)	(67,358)	(22,641)	(14,893)	(47,589)	\$10,402,481	\$148,300,627	\$208,939,683		ć	9	0	1,154,833	\$1,154,833	(\$3.289.290)	5,650,559	0	351,825	\$2,713,094	(8.692 444)	(3,778,419)	(\$9,757,769)	\$200,336,747
ALLOC		GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS			-		PRODPIS	TRANPIS	DISTPIS	GENLPIS		WO	TOTPIS	EPROD	WO.	DISTPIS	DISTPIS	DISTPIS		ı
	GENERAL PLANT RESERVE CONTINUED	2 389-LAND & LAND RIGHTS - ACQ ADJ 3 390-STRUCT & IMPROVE - ACQ ADJ	4 391-OFFICE FURN & EQUIP - ACQ ADJ		6 383-51 OKES EQUIPMENT - ACQ ADJ	8 395-1 ABOBATORY COURT ACC ACC ADJ			398-MISCELLANEOUS EQUIP - ACQ ADJ	IOTAL GENERAL PLANT RESERVE	14 TOTAL RESERVE FOR DEPRECIATION 15	16 NET PLANT IN SERVICE	18 19 ADDITIONS & DEDUCTIONS TO RATE BASE 20	DEFERRED TAXES AND TAX CREDITS PRODUCTION	TRANSMISSION	DISTRIBUTION	GENERAL TOTAL DEF TAXES AND TAX CORDITS	CONTROLL INVESTIGATION OF CREDITS	WORKING CAPITAL CASH WORKING CAPITAL	MATERIALS & SUPPLIES	FUEL RELATED PREPAYMENTS	TOTAL CASH WORKING CARLES	CIAC & AMORT	CUSTOMER ADVANCES	CUSTOMER DEPOSITS	IOTAL CASH WORKING CAPITAL	TOTAL RATE BASE

STREET LIGHTING 7	\$591,825 2,614 594,440	4,153 1,284 567 6,003	\$600,443
INTERRUPTIBLE 6	\$1,423,816 1,747 1,425,563	9,991 3,088 1,363 1,443	\$1,440,005
LPS	\$14,999,784 15,514 15,015,298	0 105,259 32,530 14,363	\$15,167,450
LGS 4	\$48,754,713 65,240 48,819,954	0 342,128 105,736 46,684 494,549	\$49,314,502
SGS 3	\$10,297,839 17,615 10,315,453	0 72,263 22,333 9,861 104,457	\$10,419,910
RESIDENTIAL 2	\$80,583,883 143,286 80,727,169	0 565,484 174,765 77,162 817,411	\$81,544,580
TOTAL 1	\$156,651,860 246,016 156,897,876	0 1,099,279 339,735 150,000 1,589,014	\$158,486,890
ALLOC	TOTPIS	SALESREV SALESREV SALESREV SALESREV	
OPERATING REVENUES	SALES REVENUES SALES OF ELECTRICITY SALES FOR RESALE TOTAL SALES REVENUE	OTHER OPERATING REVENUES 450-FORFEITED DISCOUNTS 451-MISCELLANEOUS SERVICE REV 454-RENT FROM ELECT PROPERTY 456-OTHER ELECTRIC REVENUES TOTAL OTHER OPERATING REV	TOTAL OPERATING REVENUES

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	\$2 253 25 25 0	331 52 0 243 77	372 \$702	(8,409) 0 100,925	92,516 0 193	\$92.708	\$93,411
INTERRUPTIBLE 6	\$19 2,276 2.25 449	2,969 2,969 467 0 2,184 688	3,339 \$6,308	(75,523) 0 906,441	830,918 0 0 1,729	\$832,647	\$838,954
LPS 5	\$210 24,654 2,435 4,860	32,158 5,059 0 23,659 7,452	36,170 \$68,329	(818,117) 0 9,819,137	9,001,020 0 0 18,730	\$9,019,750	\$9,088,078
LGS 4	\$657 77,229 7,626 15,226	100,738 15,848 0 74,114 23,343	113,305 \$214,043	(2,562,800) 0 30,759,041	28,196,241 0 58,672	\$28,254,913	\$28,468,956
SGS 3	\$137 16,067 1,587 3,168	20,958 3,297 0 15,419 4,856	23,573 \$44,531	(533,183) 0 6,399,327	5,866,144 0 12,207	\$5,878,351	\$5,922,882
RESIDENTIAL 2	\$1,239 145,718 14,389 28,728	29,076 29,902 0 139,841 44,045	213,788 \$403,863	(4,835,568) 0 58,037,080	53,201,512 0 110,704	\$53,312,216	\$53,716,080
TOTAL 1	\$2,264 266,198 26,287 52,481	347,230 54,625 0 255,461 80,460	390,547 \$737,776	(8,833,600) 0 106,021,950	97,188,350 0 0 202,235	\$97,390,585	\$98,128,361
ALLOC	LAB54750 DPROD PRODPIS PRODPIS PRODPIS	PRODPIS  LAB55254  PRODPIS  PRODPIS  PRODPIS		EPROD DPROD EPROD	DPROD DPROD		
OPERATION & MAINTENANCE EXPENSE	1 POWER PRODUCTION EXPENSE 2 OTHER POWER GENERATION 3 OPERATION 4 546-SUPERVISION & ENGINEERING 5 547-FUE 6 548-GENERATION EXPENSES 7 549-MISC OTH POWER GEN EXP 8 550-RENTS 9 550,1,00EP SUIDULISS EXP		- F O		•	29 IOTAL OTHER POWER SUPPLY EXP 30 33 34 35 35 35 35 35 35 36 36 37 37 37 37 38 39 39 39 39 39 39 39 39 39 39 39 39 39	40 TOTAL POWER PRODUCTION EXP 41 43 44 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING	\$2,424	6,672	153 1 703	1,085	1,628	0	5.360	1,518	20,787	2.230	0	993	2.113	303	221	56,424	0	110	0	62,393	\$83,180
INTERRUPTIBLE 6	\$1,416	2,804	8,355	0	0 2	453	2.253	638	16,771	452	0	4,870	10,367	0	0	0	0	46	0 17	15,735	%34, 50V
LPS 5	\$12,513	21,112	40,969	26,107	0 278	773	16,962	4,803	161,121	2,646	0	23,880	50,833	7,279	900,0	<b>&gt;</b> c	2	υ <sub>τ</sub> ς	90 203	\$217.484	
LGS 4	\$72,570	19,200	214,152	136,466	47,097	4,073	89,398	719,544		13,832	124 822	265,708	20,20	27.738		> cc	1 842	0	471,994	\$1,191,538	
SGS 3	\$34,086	5,500	61,342	0	98,261	1,229	26,975	307,698		3,964	35.754	76,109	10.898	7,945	0	16	556	0	135,242	\$442,940	
RESIDENTIAL 2	\$241,177 261,619	43,441	308.762	0	597,259	9,5/6	59.524	2,216,078	31 207	00,10	282,416	601,179	86,080	62,758	0	66	4,330	0	1,068,169	\$3,284,247	
TOTAL 1	\$364,186 437,055	72,715 811.053	511,510	1,628	743,347	351 137	99,440	3,408,070	54.430	0	472,734	1,006,308	142,605	103,968	90,424	123	,233	1 843 825	\$5 251 805	45,751,895	
ALLOC SE CONTINUED	LAB58189 DISTPIS PITDGLID	PLTDOHL	PLTDUGL	PL13/3 Di 1370	DISTPIS	DISTPIS	DISTPIS		LAB59198	PLT361	PLI362	PI TI	DI Taes	PLT373	PI T370	DISTPIS	SALESREV				
ALL OPERATION & MAINTENANCE EXPENSE CONTINUED		6 583-OVERHEAD LINE EXPENSES	8 585-STREET LIGHT & SIGNAL		10 587-CUST INSTALLATIONS EXP	12 580 DENTS	_	-	15 590-SUPERVISION & ENGINEER									25 TOTAL MAINTENANCE EXPENSE	26 IOTAL DISTRIBUTION EXPENSES	2/	2.0 3.1 3.2 3.3 3.5 3.6 3.9 4.0 4.1 4.1 4.2 4.3 4.3 4.3 4.3

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	\$7,343 0 170,367 2,189 1,406 \$181,305	\$3,320 0 0 0 0 0 53,320	O O O O O O O O O O	\$366,982
INTERRUPTIBLE 6	\$98 435 2.051 5.267 17 \$7,868	\$1,395 21 38 6 \$1,460	000000000000000000000000000000000000000	\$932,578
LPS 5	\$3,945 17,760 83,787 55,492 10 \$160,994	\$10,506 13 23 4 \$10,546	900000	\$10,038,107
LGS 4	\$10,207 45,178 213,142 180,369 1,759 \$450,655	\$55,372 2,154 3,932 620 \$62,078	0000000	\$31,930,610
SGS 3	\$21,295 94,258 444,693 38,097 3,670 \$602,013	\$16,708 4,495 8,203 1,293 \$30,699	000000000000000000000000000000000000000	\$7,364,152
RESIDENTIAL 2	\$129,439 572,926 2,702,966 298,122 22,308 \$3,725,762	\$130,189 27,319 49,863 7,857 \$215,227	000000000000000000000000000000000000000	<b>\$6</b> 4,257,198
TOTAL 1	\$172,327 730,556 3,617,005 579,538 29,171 \$5,128,597	\$217,492 34,001 62,059 9,778 \$323,330	000000000000000000000000000000000000000	\$114,889,627
ALLOC	LAB90205 CMETRDG CBILLCOL EXP904 CUST	DISTPIS CINFO CINFO CINFO	LAB91217 CUST CUST CDSM CENVIRON CUST CUST	
ALL( OPERATION & MAINTENANCE EXPENSE CONTINUED	CUSTOMER ACCOUNTS EXPENSES 901-SUPERVISION 902-METER READING EXPENSE 903-CUST RECORDS & COLL EXP 904-UNCOLLECTIBLE ACCOUNTS 905-MISC CUST ACCTS EXP TOTAL CUSTOMER ACCTS EXPENSE	CUSTOMER SERVICE & INFO EXP 431-CUSTOMER DEPOSIT INTEREST 908-CUSTOMER ASSISTANCE EXP 909-INFO & INSTRUCT EXP 910-MISC CUST SERV & INFO EX TOTAL CUST SERVICE & INFO EXP	SALES EXPENSES 911-SUPERVISION 912-DEMONSTRATING & SELLING 913-ADVERTISING EXPENSE SAFETY DSM ENVIRONMENTAL OTHER TOTAL ACCOUNT 913 914-MISCELLANEOUS SALES EXP TOTAL SALES EXP	TOTAL OPER & MAINT EXCL A&G
	+ 0 0 4 4 0 D L	8 0 0 T C E T	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	228 299 300 313 323 334 344 440 450 450 450 450 450 450 450 450 4

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	\$14,319 9,955 (2,937) 61,635 0 0 21,776 2,125 2,125 0 130,965 131,548 0 5498,530	
INTERRUPTIBLE 6	\$4,432 3,081 (909) 19,077 0 0 466 2,947 6,740 1,420 0 0 8,740 529 0 46,524 46,524 221 46,745 0 58979,322	
LPS 5	\$36,599 25,445 (7,537) 167,533 0 0 4,137 24,332 55,658 12,612 0 0 77,632 4,702 0 391,143	
LGS 4	\$173,023 120,289 (35,488) 744,736 0 17,396 115,028 263,121 53,037 0 326,454 19,772 1,797,367 8,479 1,805,846 1,805,846	
SGS 3	\$64,197 44,631 (13,167) 276,320 0 4,697 42,679 97,628 14,320 0 88,141 5,338 0 624,781 2,871 627,652	
RESIDENTIAL 2	\$478,198 332,453 (98,080) 2,056,292 0 0 38,206 317,912 727,211 116,485 0 716,986 43,424 0 4,731,088 21,900 4,752,988 0 \$69,010,186	
TOTAL 1	\$770,768 535,854 (158,087) 3,317,593 0 0 65,598 512,417 1,172,133 200,000 1,231,035 7,721,869 35,937 7,757,807 0 8122,647,433	
ALLOC	LABXAG LABXAG LABXAG PRODPIS TRANPIS DISTPIS TOTPIS	
ALL: OPERATION & MAINTENANCE EXPENSE CONTINUED	1 ADMINISTRATIVE & GENERAL EXP 2 OPERATION 3 920-ADMIN & GEN SALARIES 4 921-OFFICE SUPPLIES & EXP 5 922-ADMIN EXP TRANSF-CREDIT 923-OUTSIDE SERVICES EMPLOY 7 924-PROPERTY INSURANCE PRODUCTION RELATED 10 ISTRIBUTION RELATED 11 OTHER 12 925-INJURIES & DAMAGES 13 925-INJURIES & DAMAGES 14 926-EMPLOYEE PENSINS & BENE 15 927-FRANCHISE REQUIREMENTS 16 928-REGULATORY COMMISSION EXP 17 929-UPLICATE CHARGES-CR. 18 920-GENER ADVERTISING EX 19 929-DUPLICATE CHARGES-CR. 19 929-DUPLICATE CHARGES-CR. 19 929-DUPLICATE CHARGES-CR. 19 925-MAINT OF GENERAL PLANT 21 TOTAL OPERATION EXPENSE 22 MAINTENANCE 23 935-MAINT OF GENERAL EXPENSE 24 TOTAL ADMIN & GENERAL EXPENSE 25 PAYROLL EXPENSE ADJUSTMENT 26 TOTAL OPERATION & MAINT EXP 27 10 10 10 10 10 10 10 10 10 10 10 10 10	
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	35 36 37 38 38 38 38 44 44 44 44

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

SIREEI INTERRUPTIBLE LIGHTING 6 7		0\$ 0\$	7.3		2,002 2,880	\$7,143 \$10,273		0\$	422 47		1.		1,832 204			(17) (2)	(69)			(4) \$13.338 \$1.485			0\$	1848		α		3	0	(10)	(1,424) (159)		·	(831) (93)
LPS INI		0\$	45,752	0	17,818	\$63,569		\$0	4,573	8,177	109,567	8,280	19,841	4,944	0 (0	(185)	(7.529)	(069)	(1,434)	(409)	<u> </u>	;	25.5	7.32 5.25	2,317	78.840	31,497	374	0	(113)	(15,428)	(911)	(16,451)	(9,006)
LGS 4		0\$	191,734	0	74,669	\$266,404		\$0	14,326	25,614	343,227	25,936	62,152	15,486	0 (02.5)	(5/8)	(23,585)	(2,162)	(4,492)	(1,282)		•	20 40	2,234	6.761	246,970	98,666	1,173	0	(322)	(48,331)	(2,853)	(51,534)	(28,213)
ses 3		\$	51,073	0	19,890	\$70,963		\$0	2,981	5,329	71,407	5,396	12,931	3,222	23 6	(121)	(4,907)	(450)	(935)	\$94,162		Ç	940	34 226	1,407	51,381	20,527	244	0	(74)	(10,055)	(294)	(10,722)	(0/8'c) (2/)
RESIDENTIAL 2		\$0	417,188	0	162,471	\$579,659		\$0	27,031	48,329	647,610	48,937	117,271	29,219	(1 003)	(3,853)	(44,500)	(4,080)	(8,475)	\$853,978		é	4 328	310.405	12,757	465,990	186,167	2,213	0	(029)	(91,192)	(5,384)	(97,236)	(55,252) (699)
TOTAL 1		0\$	718,281	0	279,729	\$998,011		\$0	49,381	88,288	1,183,052	89,398	214,230	53,377	(7 997)	(7,039)	(81,293)	(7,452)	(15,483)	\$1,560,045		Ş	2 908	567,047	23,304	851,270	340,089	4,044	0	(1,224)	(166,589)	(9,835)	(177,631)	(37,244)
ALLOC		PISXGENL	PISXGEN	PISXGENL	PISXGENL			PRODPIS	PRODPIS	PRODPIS	PRODPIS	PRODPIS	PROUPIS	PRODPIS	PRODPIS	PRODPIS	PRODPIS	PRODPIS	PRODPIS			TRANDIS	TRANPIS	TRANPIS	TRANPIS	TRANPIS	TRANPIS	TRANPIS	TRANPIS	TRANPIS	TRANPIS	TRANFIS	TEANEIS	TRANPIS
DEPRECIATION & AMORTIZATION EXPENSE	DEPRECIATION EXPENSE	302-FRANCH & CONSENTS	303-MISC. INTANG PLT	302-FRANCH & CONSENTS - ACQ ADJ	SUS-INITANG PLI - ACQ ADJ	IOTAL INTANGIBLE DEPREC EXPENSE	PRODUCTION DEPREC EXP	340-LAND & LAND RIGHTS	341-STRUCT & IMPROVE	342-FUEL HLD PROD, & ACC	343-PRIME MOVERS	345 ACCTOROUND TO TO	346-MISC DOWED DI TIEDLIED	340-JAND & JAND RIGHTS - ACO AD I	341-STRUCT & IMPROVE - ACQ ADJ	342-FUEL HLD PROD, & ACC - ACQ ADJ	343-PRIME MOVERS - ACQ ADJ	344-GENERATORS - ACQ ADJ	345-ACCESSORY ELECT EQ - ACQ ADJ 346-MISC POWER BLT FOLLIP - ACO AD I	TOTAL PRODUCTION DEPREC EXPENSE	TOANSMISSION OF COURT	350-LAND	352-STRUCTURES & IMPROV.	353-STATION EQUIPMENT	354-TOWERS & FIXTURES	355-POLES & FIXTURES	356-OVHD COND. & DEVICES	359-ROADS & TRAILS	350-LAND - ACQ ADJ	352-STRUCTURES & IMPROV ACQ ADJ	353-STATION EQUIPMENT - ACQ ADJ	354 DOI ES 9 FIXTURES ACO AD 1	356-DVHD COND & DEVICES ACC ADJ	359-ROADS & TRAILS - ACQ ADJ

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	\$0 2,930 7,607 4,550 1,179 2,666 4,950 959 0 155,623 0 (1,942) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194) (1,194)
INTERRUPTIBLE 6	\$0 1,319 14,375 37,323 22,326 0 0 4,705 168 0 0 (4,624) (4,624) (5,860) (1,687) (1,687) (5,960) (5,960) (5,962)
r PS	\$0 6,469 70,482 183,007 109,470 28,367 64,140 119,086 23,068 23,068 23,068 23,068 24,5716) (24,716) (26,074) (36,7716) (36,084) (36,084)
LGS 4	\$0 33,813 368,420 956,598 572,215 148,280 335,269 622,475 120,580 17,475 0 (118,504) (118,504) (160,194) (160,194) (150,194) (150,194) (150,194) (150,194) (150,194) (150,194) (150,194) (150,194) (150,194) (150,194) (150,194)
SGS 3	\$0 9,685 105,530 274,008 163,905 42,473 96,034 178,302 34,539 36,459 (33,944) (69,946) (43,021) (12,88) (12,88) (12,88) (12,688) (12,688)
RESIDENTIAL 2	\$0 76,504 833,572 2,164,368 1,294,668 335,492 758,565 1,408,386 272,819 221,611 0 (28,815) (268,122) (1339,822) (173,62)
TOTAL 1	\$0 128,059 1,395,308 3,622,900 2,167,134 555,792 1,256,674 2,333,199 456,669 275,816 0 155,623 0 (48,234) (48,807) (92,818) (58,825) (18,34) (
ALLOC	PLT360 PLT361 PLT362 PLT362 PLT365 PLT366 PLT370 PLT370 PLT373 PLT360 PLT361 PLT361 PLT361 PLT361 PLT361 PLT361 PLT362 PLT363 PLT363 PLT364 PLT364 PLT366 PLT367 PLT369 PLT369 PLT369 PLT373
DEPRECIATION & AMORTIZATION EXPENSE	1 DISTRIBUTION DEPREC EXPENSE 2 360-LAND RIGHTS 3 361-STRUCTURES & IMPROV 4 362-STATION EQUIPMENT 5 364-POLES, TOWERS & FIXTURES 3 65-OVERHEAD CONDUCT & DEV 7 366-UNDERGROUND COND & DEV 9 368-LINE TRANSFORMERS 11 37-METERS 12 37-INSTALLATIONS CUST PREM 13 370-METERS 14 375-STRT LGHT & SIGNAL SYS 14 360-LAND RIGHTS - ACQ ADJ 15 361-STRUCTURES & IMPROV - ACQ ADJ 16 362-STATION EQUIPMENT - ACQ ADJ 17 364-POLES, TOWERS & FIX - ACQ ADJ 18 365-OVERHEAD COND & DEV - ACQ ADJ 28 365-CRHEAD COND & DEV - ACQ ADJ 28 365-UNDERGRUD CONDUIT - ACQ ADJ 28 365-LINE TRANSFORMERS - ACQ ADJ 28 369-SERVICES - ACQ ADJ 28 370-METERS - ACQ ADJ 29 370-METERS - ACQ ADJ 29 370-METERS - ACQ ADJ 29 375-ST LIGHT & SIGNAL SYS - ACQ ADJ 29 375-ST LIGHT & SIGNAL SYS - ACQ ADJ 29 370-METERS - ACQ ADJ 21 375-ST LIGHT & SIGNAL SYS - ACQ ADJ 21 376-LINE TRANSFORMERS - ACQ ADJ 21 376-LINE TRANSFORMERS - ACQ ADJ 21 376-LINE TRANSFORMERS - ACQ ADJ 21 376-LINE TRANSFORMERS - ACQ ADJ 21 376-LINE TRANSFORMERS - ACQ ADJ 22 370-METERS - ACQ ADJ 23 370-METERS - ACQ ADJ 24 373-ST LIGHT & SIGNAL SYS - ACQ ADJ 25 369-SERVICES - ACQ ADJ 26 470-METERS - ACQ ADJ 27 376-LINE TRANSFORMERS - ACQ ADJ 28 370-METERS - ACQ ADJ 29 360-LINE TRANSFORMERS - ACQ ADJ 370-METERS - ACQ ADJ 370-M
	24.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

		ALLOC	TOTAL	RESIDENTIAL	Ses	S97	LPS	INTERRUPTIBLE	STREET LIGHTING
	OPERATION & MAINTENANCE EXPENSE CONTINUED	NTINUED	_	7	7	4	ი	٥	,
-	GENERAL DEPREC EXPENSE								
2	389-LAND & LAND RIGHTS	GENLPIS	\$0		\$0	\$0	\$0	0\$	\$0
ო	390-STRUCT & IMPROVE	GENLPIS	52,805		\$4,218	\$12,459	\$2,770	\$325	\$855
4	391-OFFICE FURN & EQUIP	GENLPIS	311,735		\$24,901	\$73,550	\$16,352	\$1,917	\$5,050
2	392-TRANSP EQUIP	GENLPIS	(41,310)		(\$3,300)	(\$9,747)	(\$2,167)	(\$254)	(\$99\$)
9	393-STORES EQUIPMENT	GENLPIS	3,247		\$259	\$766	\$170	\$20	\$53
7	394-TOOLS, SHOP, & GAR EQ	GENLPIS	72,603		\$5,799	\$17,130	\$3,808	\$446	\$1,176
œ	395-LABORATORY EQUIP	GENLPIS	37,963		\$3,032	\$8,957	\$1,991	\$233	\$615
0	396-POWER OPER EQUIP	GENLPIS	42,108		\$3,364	\$9,935	\$2,209	\$259	\$682
10	397-COMMUNICATION EQUIP	GENLPIS	85,563		\$6,835	\$20,188	\$4,488	\$526	\$1,386
7	398-MISCELLANEOUS EQUIP	GENLPIS	089'9		\$534	\$1,576	\$350	\$41	\$108
12	389-LAND & LAND RIGHTS - ACQ ADJ	GENLPIS	0		\$0	<b>\$</b> 0	\$0	0\$	\$0
13	390-STRUCT & IMPROVE - ACQ ADJ	GENLPIS	(17,677)		(\$1,412)	(\$4,171)	(\$927)	(\$109)	(\$286)
4	391-OFFICE FURN & EQUIP - ACQ ADJ	GENLPIS	(125, 196)		(\$10,001)	(\$29,538)	(\$6,567)	(\$770)	(\$2,028)
15	392-TRANSP EQUIP - ACQ ADJ	GENLPIS	0		\$0	\$0	\$0	\$0	0\$
16	393-STORES EQUIPMENT - ACQ ADJ	GENLPIS	(1,025)		(\$82)	(\$242)	(\$54)	(\$6)	(\$17)
17	394-TOOLS, SHOP, & GAR EQ - ACQ ADJ	GENLPIS	(25,038)		(\$2,000)	(\$5,907)	(\$1,313)	(\$154)	(\$406)
18	395-LABORATORY EQUIP - ACQ ADJ	GENLPIS	(8,416)		(\$672)	(\$1,986)	(\$441)	(\$52)	(\$136)
19	396-POWER OPER EQUIP - ACQ ADJ	GENLPIS	(5,536)		(\$442)	(\$1,306)	(\$290)	(\$34)	(06\$)
20	397-COMMUNICATION EQUIP - ACQ ADJ	GENLPIS	(17,690)		(\$1,413)	(\$4,174)	(\$928)	(\$109)	(\$287)
7	398-MISCELLANEOUS EQUIP - ACQ ADJ	GENLPIS	(1,160)		(\$83)	(\$274)	(\$61)	(2\$)	(\$19)
2 2	TOTAL GENERAL DEPREC EXPENSE		\$369,656	\$225,261	\$29,528	\$87,216	\$19,390	\$2,273	\$5,988
24 25	TOTAL DEPREC & AMORT EXPENSE		\$13,326,576	\$7,799,480	\$965,547	\$3,532,302	\$796,580	\$92,170	\$140,497
56									

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	ALLOC	TOTAL 1	RESIDENTIAL	SGS	res 7	LPS	INTERRUPTIBLE	STREET LIGHTING
27 TAXES OTHER THAN INCOME TAXES		-	ı	þ	r	,	Þ	•
28 29 TAXES OTHER THAN INCOME TAXES								
30 PRODUCTION PROPERTY TAX	PRODPIS	\$569,729	\$311,873	\$34,388	\$165,290	\$52,765	\$4.871	\$542
31 TRANSMISSTION PROPERTY TAX	TRANPIS	408,107	\$223,400	\$24,633	\$118,400	\$37,796	\$3,489	\$388
32 DISTRIBUTION PROPERTY TAX	DISTPIS	2,284,584	\$1,367,540	\$175,509	\$581,644	\$110,357	\$14,657	\$34.876
33 GENERAL PROPERTY TAX	TOTPIS	291,025	\$169,500	\$20,837	\$77,176	\$18,353	\$2,066	\$3,093
34 PAYROLL TAX	LABXAG	348,088	\$215,960	\$28,992	\$78,139	\$16,529	\$2,002	\$6.467
35 MEDICAL AND DENTAL	LABXAG	2,773	\$1,721	\$231	\$623	\$132	\$16	\$52
36 REGULATORY & OTHER	LABXAG	301	\$187	\$25	295	\$14	\$2	S S
37 TOTAL TAXES OTHER THAN INCOME	l	\$3,904,607	\$2,290,181	\$284,615	\$1,021,338	\$235,946	\$27,102	\$45,424
39								
40 TOTAL EXPENSES BEFORE INCOME TAX	Į.	\$139,878,616	\$79,099,847	\$9,241,966	\$38,290,097	\$11,463,661	\$1,098,595	\$684,450
41 42 OPERATING INCOME BEFORE INCOME TAX 43		\$18,608,275	\$2,444,733	\$1,177,944	\$11,024,405	\$3,703,789	\$341,410	(\$84,007)

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

DEVELOPMENT OF INCOME TAXES		TOTAL 1	RESIDENTIAL 2	sgs 3	LGS 4	LPS 5	INTERRUPTIBLE 6	LIGHTING 7
TOTAL OPERATING REVENUES		158,486,890	81,544,580	10,419,910	49,314,502	15,167,450	1,440,005	600,443
ESS: OPERATION & MAINT EXPENSE DEPREC & AMORT EXPENSE TAXES OTHER THAN INCOMF		122,647,433 0 3 904 607	69,010,186 0 2,290,181	7,991,804 0 284.615	33,736,456 0 1,021,338	10,431,134 0 235,946	979,322 0 0	498,530 0 45,424
OPERATING INCOME BEFORE TAXES		31,934,850	10,244,212	2,143,491	14,556,707	4,500,369	433,580	56,490
	TOTPIS	0	0	0	0	0	0	0
STATE TAXABLE INCOME TOTAL STATE INCOME TAX		31,934,850 0	10,244,212 0	2,143,491 0	14,556,707 0	4,500,369	433,580 0	56,490 0
FEDERAL TAXABLE INCOME		31,934,850	10,244,212	2,143,491	14,556,707	4,500,369	433,580	56,490
STATE AND FEDERAL INCOME TAX INC TAX DEF INC TAX	TOTPIS TOTPIS TOTPIS	0 4,012,056 0	0 2,336,724 0	0 287,260 0	0 1,063,943 0	0 253,008 0	0 28,485 0	0 42,636 0
		4,012,056	2,336,724	287,260	1,063,943	253,008	28,485	42,636
TOTAL INCOME TAXES		4,012,056	2,336,724	287,260	1,063,943	253,008	28,485	42,636
TOTAL OPERATING EXPENSES		\$143,890,672	\$81,436,571	\$9,529,226	\$39,354,040	\$11,716,669	\$1,127,080	\$727,086
TOTAL NET INCOME		\$14,596,219	\$108,009	\$890,685	\$9,960,462	\$3,450,781	\$312,925	(\$126,643)

CAP-TRA-WAPA (7)	Q 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CAP-TRA-PEAK (6)	\$2,915 2,576,042 (1403) (526,151) \$2,051,403 \$787,552 2,830,753 4,159,313 55,251,317 7,987,677 10,382,928 2,727,444 (379,032) (134,634) (2,232,571) (1,04,634) (3,232,571) (1,04,634) (3,232,571) (1,04,634) (2,19,826) 78,200,517 \$78,200,517
CAP-PROD (5)	
CUSTOMER (4)	\$2,116 (1,018) (381,905) \$1,489,005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ENERGY (3)	
DEMAND (2)	\$10,129 8,950,680 (4,875) (1,828,157) \$7,127,777 \$7,127,777 \$7,127,777 \$7,87,672 10,382,928 2,737,444 (379,032) (134,634) (379,032) (134,634) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963) (10,342,963)
TOTAL COMPANY (1)	\$12,245 10,820,492 (5,893) (2,210,062) \$8,616,782 2,830,753 4,159,313 5,251,317 7,897,677 10,382,928 2,727,444 (379,032) (134,634) (10,64,817) (10,94,863) (654,817) (19,826) 78,200,517 \$78,200,517
	PISXGENL PISXGENL PISXGENL PISXGENL DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN L DTRAN
	ELECTRIC PLANT IN SERVICE  INTANGIBLE PLANT 302-FRANCHISES & CONSENTS 302-FRANCHISES & CONSENTS 302-FRANCHISES & CONSENTS - ACQ ADJ PISXGE 303-MISCELLANEOUS INTANG PLT - PISXGE 303-MISC INTANGIBLE PLT - ACQ ADJ PISXGE TOTAL INTANGIBLE PLANT 340-LAND & LAND RIGHTS 341-STRUCTURES & IMPROVE 342-FUEL HOLDERS, PROD, & ACC DTRAN 343-BRIME MOVERS 344-GENERATORS 345-ACCESSORY ELECT EQUIP 340-LAND & LAND RIGHTS - ACQ ADJ DTRAN 340-LAND & LAND RIGHTS - ACQ ADJ DTRAN 341-STRUCT & IMPROVE - ACQ ADJ DTRAN 344-GENERATORS - ACQ ADJ DTRAN 345-ACCESS ELECT EQUIP - ACQ AD DTRAN 346-MISC POWER PLT EQUIP - ACQ AD DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLT EQUIP - ACQ AL DTRAN 346-MISC POWER PLANT 347-M
	2 2 4 4 5 6 6 7 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2

CUST-OTHER (16)	\$106 93,632 (51) (19,124) \$74,563	Q 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CUST-INFO (15)	0 0 0 0 0 0 0 0 0 0 0 0 0 0	Q
:UST-BILL & COL (14)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ç, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CUST-METER RDG CUST-BILL & COL (13) (14)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	g, o o o o o o o o o o o o o o
CUST-METER CU	\$273 241,332 (131) (49,291) \$192,182	<u> </u>
CUST-TRN-SVC (11)	\$1,737 1,534,849 (836) (313,490) \$1,222,260	Qg 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CUST-DIST-SEC (10)	\$1,191 1,052,262 (573) (214,922) \$837,957	Q 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CUST-DIST-PRI (9)	\$4,685 4,139,902 (2,255) (845,566) \$3,296,766	cg
CAP-SUBTRA (8)	\$1,338 1,182,475 (644) (241,518) \$941,651	Q, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	PISXGENL PISXGENL PISXGENL PISXGENL	DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN DTRAN AL DTRAN
	ELECTRIC PLANT IN SERVICE INTANGIBLE PLANT 302-FRANCHISES & CONSENTS 303-MISCELLANEOUS INTANG PLT 302-FRANCH & CONSENTS - ACQ ADJ 303-MISC INTANGIBLE PLT - ACQ ADJ TOTAL INTANGIBLE PLANT	TOTAL OTHER PRODUCTION PLANT 340-LAND & LAND RIGHTS 341-STRUCTURES & IMPROVE 342-PEL HOLDERS, PROD, & ACC DTRAN 343-PRIME MOVERS 346-GENERATORS 346-ACCESSORY ELECT EQUIP 340-LAND & LAND RIGHTS - ACQ ADJ 347-STRUCT & IMPROVE - ACQ ADJ 342-FUEL HLD, PROD, & ACC - ACQ ADJ 343-FRIME MOVERS - ACQ ADJ 346-BRIME MOVERS - ACQ ADJ 346-BRIME MOVERS - ACQ ADJ 346-MISC POWER PLT EQUIP - ACQ ADJ DTRAN 346-MISC POWER PLT EQUIP - ACQ ADJ TOTAL OTHER PRODUCTION PLANT TOTAL PRODUCTION PLANT
	- 0 c 4 c 0 l	- 8 0 0 1 1 1 1 2 1 2 1 3 1 3 3 3 3 3 3 3 3 3 3

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)		
CAP-TRA-PEAK CA (6)	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
CAP-PROD (5)	G, 000000000000000000000000000000000000	
CUSTOMER (4)	\$0 0 0 0 0 0 0 48,843,348 10,998,300 10,074,033 0 3,918,940 0 0 3,918,940 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
ENERGY (3)	Ç, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
DEMAND (2)	\$994,163 215,216 19,551,691 590,018 14,457,277 12,335,285 198,333 (832,479) (30,197) (5,308,466) (212,105) (2,864,510) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,466) (2,388,396) (12,957,730 28,030,559 0 0 0 0 (577,357) (1,402,517) (8,664,034) (20,343,396) (12,139,483) (4,050,613) (4,994,323) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
TOTAL COMPANY (1)	\$994,163 215,216 19,551,691 590,018 14,457,277 12,335,285 198,333 (632,479) (30,197) (5,308,466) (212,105) (2,864,510) (2,864,510) (3,338,889) (212,105) (2,864,510) (3,338,889) (2,12,105) (3,338,889) (2,143,902 51,128,334 12,957,730 28,030,559 48,843,348 10,998,300 10,074,033 (4,050,613) (4,050,613) (4,050,613) (4,050,613) (3,072,937) (1,076,584) \$214,379,375	
	DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DTRANSUB DDISPSUB DDISPSUB DDISPSUB DDISPSUB DDISTSUL AL DDISTSUL	
	1 TRANSMISSION PLANT 2 350-LAND 3 32-STRUCTURES & IMPROVE 5 354-TOWNERS & FIXTURES 6 355-POLES & FIXTURES 7 356-OVHD COND. & DEVICES 8 359-ROADS & TRALLS 10 352-STRUCT & IMPROVE 11 352-STRUCT & IMPROVE 12 356-OVHD COND. & DEVICES 13 350-LAND -ACQ ADJ 13 352-STRUCT & IMPROVE -ACQ ADJ 13 352-STRUCT & IMPROVE -ACQ ADJ 13 352-STRUCT & IMPROVE -ACQ ADJ 14 352-STRUCT & IMPROVE -ACQ ADJ 15 352-TRUCT & IMPROVE -ACQ ADJ 16 355-POLES & FIXTURES -ACQ ADJ 17 352-STRUCT & IMPROVE -ACQ ADJ 18 355-POLES & FIXTURES -ACQ ADJ 18 355-POLES & FIXTURES -ACQ ADJ 19 356-OVHD COND. & DEVICES -ACQ ADJ 17 10 INTRANSMISSION PLANT 17 10 INTRANSMISSION PLANT 18 DISTRIBUTION PLANT 17 10 INTRANSMISSION PLANT 18 DISTRIBUTION PLANT 17 10 INTRANSMISSION PLANT 18 DISTRIBUTION PLANT 19 360-LAND & LAND RIGHTS 20 361-STRUCTURES & IMPROV 21 362-STATION EQUIPMENT 22 364-POLES, TOWERS & FIXTURES 23 362-LINE TRANSFORMERS 24 371-INSTALLATIONS CUST PREM 25 362-LINE TRANSFORMERS 26 370-METERS 27 369-SERVICES 28 370-METERS 29 371-INSTALLATIONS CUST PREM 360-LAND & LAND RIGHTS -ACQ ADJ DDISPSUB 361-STRUCTURES & IMPROVE -ACQ A DDISPSUB 362-STATION EQUIPMENT - ACQ ADJ DDISPSUB 363-STRUCTS & RIAT - ACQ ADJ DDISPSUB 363-STRUCTS & RIAT - ACQ ADJ DDISTSUL 364-POLES, TOWERS & FIXT - ACQ ADJ DDISTSUL 365-CUNDERGRND CONDUCT - ACQ A DDISTSUL 365-CUNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-SERVICES - ACQ ADJ 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-SERVICES - ACQ ADJ 370-METERS 369-SERVICES - ACQ ADJ 370-METERS 360-UNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 367-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UNDERGRND CONDUCT - ACQ AD DDISTSUL 368-UND	45

			CAP-SUBTRA (8)	CUST-DIST-PRI (9)	CUST-DIST-SEC (10)	CUST-TRN-SVC (11)	CUST-METER (12)	CUST-METER RDG CUST-BILL & COL (13) (14)	CUST-BILL & COL (14)	CUST-INFO (15)	CUST-OTHER (16)
	ELECTRIC PLANT IN SERVICE CONTINUED	ED									
-	TRANSMISSION PLANT										
2	350-LAND	DTRANSUB	\$994,163	O\$	¥	É	é	•	:		
က	352-STRUCTURES & IMPROVE	DTRANSUB	215,216	<b>3</b> 0	3 0	င် ရ	) 	O# 0	0 <del>\$</del> 0	\$0 \$	\$0
4	353-STATION EQUIPMENT	DTRANSUB	19,551,691	0	0	o c	0 0	<b>&gt;</b> C		0 (	0
ę,	354-TOWERS & FIXTURES	DTRANSUB	590,018	0	0	0 0	o c	0 0	<b>-</b>	0 (	0
ω,	355-POLES & FIXTURES	DTRANSUB	14,457,277	0	0		0 0	0 0	<b>&gt;</b>	<b>o</b> (	0 (
~ o	356-DOND COND. & DEVICES	DTRANSUB	12,335,285	0	0	0	0	0	> c	<b>.</b>	50
0 0	350 LAND ACO AD L	DTRANSUB	198,333	0	0	0	0	0		<b>O</b> C	<b>-</b>
» <del>(</del>	SSU-LAND - ACQ ADJ	DTRANSUB	(632,479)	0	0	0	0	0	o c	o c	0 0
2 ₹	352-STRUCT & IMPROVE - ACQ ADJ	DTRANSUB	(30,197)	0	0	0	0	0		o c	0 0
= 5	354-TOMEDS & FIXTURES ACC ADJ	DIRANSUB	(5,308,466)	0	0	0	0	0	0	oc	o c
<u> </u>	355-POLES & EIVTLIBES ACO AN	STANSOB GTOANSOB	(\$01,212)	0	0	0	0	0	0	c	o c
4	356-OVHD COND & DEVICES - ACO AT DEANSUB	DIRANSUB	(2,864,510)	0 (	0	0	0	0	0	0	0
15	359-ROADS & TRAILS - ACQ ADJ	DTRANSUB	(59,556,696)	<b>-</b> C	0 0	0 (	0 (	0	0	0	0
16	TOTAL TRANSMISSION PLANT		635 OOF 245	2			0	0	0	0	0
17			455,686,215	O#	0\$	\$0	\$0	0\$	\$0	\$0	\$0
18	DISTRIBUTION PLANT										
19	360-LAND & LAND RIGHTS	DDISPSUB	0\$	\$1,152,923	0\$	<b>9</b>	Ç	6	•	*	
2 3	361-STRUCTURES & IMPROV	DDISPSUB	0	4,194,965	0	<b>♀</b> ⊂	ş c	<u></u>	9	O\$*	<b>9</b>
21	362-STATION EQUIPMENT	DDISPSUB	0	33,881,059	0	0	0 0	o c	> 0	0 0	0 (
7 6	364-POLES, TOWERS & FIXTURES	DDISTPOL	0	78,443,902	0	0	• •	o c	0 0	<b>-</b>	0
3 5	365-UVERHEAD CONDUCT & DEV	DDISTPOL	0	51,128,334	0	0	0	0	o c	<b>&gt;</b> C	<b>&gt;</b> c
4 K	366-UNDERGROUND CONDUIT	DDISTSUL	0	0	12,957,730	0	0	0	0	9 6	0 0
3 %	368-LINE TRANSFORMEDS	DDISTROE	0 1	0	28,030,559	0	0	0	0	o c	o c
7.	369-SFRVICES	DDISTOR	0 (	0	0	48,843,348	0	0	0	0	
78	370-METERS	CMETERS	<b>5</b> 6	<b>-</b>	0 (	10,998,300	0	0	0	0	0
59	ATIONS CUST PREM	CUST	0 0	<b>-</b> c	<b>&gt;</b> 6	0 (	10,074,033	0	0	0	0
30		CLIGHT	0	<b>,</b>	o c	<b>&gt;</b> C	0	0 (	0	0	0
31	360-LAND & LAND RIGHTS - ACQ ADJ	DDISPSUB	0	(577.357)	o c	<b>o</b> c	> 0	<b>5</b> (	0 (	0	3,918,940
32	٧.	DDISPSUB	0	(1,402,517)	0	o c	<b>o</b> c	<b>o</b> c	0 0	0 (	0
88	362-STATION EQUIPMENT - ACQ ADJ	DDISPSUB	0	(8,664,034)	0	0	o c	o c	<b>&gt;</b> C	<b>&gt;</b> 6	0 (
9 c	364-POLES, TOWERS & FIXT - ACQ AD DDISTPOL	DDISTPOL	0	(20,343,396)	0	0		<b>&gt;</b> C	o c	0	<b>5</b> (
cs es	365-UVERHEAD COND & DEV - ACQ AI DDISTPOL	DDISTPOL	0	(12, 139, 483)	0	0	0	0	<b>o</b> c	<b>&gt;</b> c	<b>-</b>
9 6	363-UNDERGRIND CONDUIT - ACQ AD, DDISTSUL	DDISTSUL	0	0	(4,050,613)	0	0	0	0	o c	o c
Š	367 - OINDERGRIND CONDUCT - ACQ ALT	DDISTSUL	0	0	(4,994,323)	0	0	0	0	o c	o c
8 8		DUSTSOI	0 (	0	0	(9,645,535)	0	0	0	, c	o
8 4		DDISTERS	0 0	0 (	0	(3,602,930)	0	0	0	0	0
4	100000	CWELERS	0 (	0	0	0	(2,747,966)	0	0	0	
42		ירופווי	0	0	0	0	0	0	0	0	(1.076.564)
			O#	\$125,674,396	\$31,943,354	\$46,593,183	\$7,326,067	\$0	0\$	0\$	\$2,842,376
4 ;	TOTAL PROD, TRANS, & DIST PLT		\$35,896,215	\$125,674,396	\$31,943,354	\$46.593.183	\$7,326,067	S	6	6	
45						));;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	· · · · · · · · · · · · · · · · · · ·	9	0.94	0\$	\$2,842,376

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CUST-OTHER (16)		\$741	23,834	133,040	1,581	31,429	15,559	29,113	1,567	(357)	(1,121)	(1486)	(455)	(9,652)	(4,066)	(1,936)	(4,987)	(248)	\$252,082		\$3,169,021
CUST-INFO (15)		<del>\$</del>	18,866	105,308	1,251	13.321	12,316	23,045	1,241	(282)	(10.084)	(1,176)	(361)	(7,640)	(3,218)	(1,532)	(3,947)	(196)	\$199,535	6	\$199,535
CUST-BILL & COL (14)		\$4,361	140,309	783,187	9,306	99,071	91,595	171,385	9,226	(41,920)	(74,997)	(8,747)	(2,681)	(56,821)	(23,934)	(11,394)	(29,356)	(1,459)	\$1,483,971	Ç	\$1,483,971
CUST-METER RDG CUST-BILL & COL (13) (14)		\$471	15,141 26,322	84,514	1,004 19 965	10,691	9,884	18,494	986	(4.524)	(8,093)	(944)	(289)	(6,132)	(2,583)	(1,230)	(3, 108)	(/cl)	\$160,136	O <del>S</del>	\$160,136
CUST-METER (		\$3,485	112,117 194,909	625,819	147.841	79,164	73,190	136,948	(1,572)	(33,497)	(59,928)	(686'9)	(2,142)	(45,404)	(19,125)	(9,105)	(4,45)	0 (1, 100)	\$1,185,793	0\$	\$8,704,041
CUST-TRN-SVC (11)		\$6,931	222,975 387,631	1,244,612	294,022	157,440	145,559	14 662	(3,336)	(66,617)	(119,183)	(13,900)	(4,261)	(38,735)	(18,107)	(46.651)	(2.318)	0	\$2,358,273	\$0	\$50,173,716
CUST-DIST-SEC (10)		\$6,926	387,389	1,243,836	293,838	157,341	145,468	14.653	(3,333)	(96,576)	(119,109)	(13,891)	(4,238)	(38.011)	(18,096)	(46.622)	(2.317)	0	\$2,356,802	\$0	\$35,138,113
CUST-DIST-PRI (9)		\$24,276	1,357,770	4,358,552	1,029,882	551,470	954,002	51,356	(11,684)	(233,344)	(417,468)	(40,089)	(316,289)	(133,226)	(63,424)	(163,405)	(8,119)	0	\$8,260,418	\$0	\$137,231,579
CAP-SUBTRA (8)		\$4,359	243,820	9,302	184,940	99,029	171,314	9,222	(2,098)	(41,902)	(A 74300)	(2,680)	(56,797)	(23,924)	(11,389)	(29,343)	(1,458)	0	\$1,483,353	\$0	\$38,321,220
	ERVICE CONTINUED	HTS LABOR MPROVEMENTS LABOR	RE & EQUIP LABOR N EQUIP	_	SARAGE EQUIP LABOR		_	_	PROPERTY LABOR	_	391-OFFICE FURNITURE & EQ - ACQ A LABOR	392-TRANSPORTATION EQUIP - ACQ A LABOR	INT - ACQ ADJ LABOR	Ā	_	JIP - ACQ ADJ LABOR	29/ -COMMUNICATION EQUIP - ACQ AL LABOR	399-IMISCELLANEOUS EQUIP - ACQ AD LABOR OTAL GENERAL PLANT		LABOR	Ä
	ELECTRIC PLANT IN SERVICE CONTINUED	1 GENERAL PLANT 2 389-LAND & LAND RIGHTS 3 390-STRUCTURES & IMPROVEMENTS	4 391-OFFICE FURNITURE & EQUIP 5 392-TRANSPORTATION EQUIP	6 393-STORES EQUIPMENT	/ 394-100LS, SHOP, & GARAGE EQUIP 8 395-1 ABORATORY FOLIDMENT	9 396-POWER OPERATED EQUIP	10 397-COMMUNICATION EQUIPMENT	398-MISCELLANEOUS EQUIPMENT	2 339-UTHEK TANGIBLE PROPERTY 3 389-LAND & LAND BIGHTS ACOAD I	4 390-STRUCTURES & IN	5 391-OFFICE FURNITUR	6 392-TRANSPORTATION	7 393-STORES EQUIPMENT - ACQ ADJ	8 394-100LS, SHOP, & C	9 393-LABURATURY EQUIP - ACQ ADJ	1 397 COMMINICATION FORMS	300 MISORITANIONICATION	3 TOTAL GENERAL PLANT		S COMMON PLANT	3 TOTAL PLANT IN SERVICE

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

PISXGENL		(1)	DEMAND (2)	ENERGY (3)	CUSTOMER (4)	CAP-PROD (5)	CAP-TRA-PEAK (6)	CAP-TRA-WAPA (7)
PISXGENL S0 \$0 \$0 \$52.200 0 0 1,685,960 0 0 352.200 0 0 1,685,960 0 0 352.200 0 0 0 1,685,960 0 0 1,685,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IT IN SERVICE CONTINUED							
PISXGENI	FOR DEPRECIATION							
PISXGENI	ANT RESERVE							
PRODPIS   STATE   CORMINED   CO				\$0	\$0	\$	O\$	#
PRODPIS ST.564.307 S0 (25.414) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0	352,200	0	485,226	, 0
PRODPIS S1,891,093 \$1,564,307 \$0 \$10.9414) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	,	(147.06	_	0 0	0	0	0	0
PRODPIS 371.889 371.889 0 \$0 \$0 \$0 \$0 PRODPIS 128.682 128.682 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BLE PLANT RESERVE	\$1,891,093	\$	0\$	\$326,786	0 09	(35,012)	0 8
PRODPIS         \$0         \$0         \$0           PRODPIS         371,886         371,888         0         0         0           PRODPIS         1,28,682         2,739,562         0         0         0         0           PRODPIS         2,82,590         2,739,562         0         <	ANT BESEBYE					3	1 200	₽
PRODPIS         371,896 <t< td=""><td></td><td></td><td></td><td>6</td><td>Ş</td><td>į</td><td></td><td></td></t<>				6	Ş	į		
PRODPIS         128,692         171,332         0		3718	371 8	<u></u>	0,9	90	<b>\$</b>	\$0
PRODPIS         2,733,662         2,733,662         2,733,662         0 <t< td=""><td></td><td></td><td></td><td><b>&gt;</b> 0</td><td>0 (</td><td>0</td><td>371,898</td><td>0</td></t<>				<b>&gt;</b> 0	0 (	0	371,898	0
PRODPIS         262,590         27,502         27,50		0	·	<b>-</b>	<b>~</b> (	0	128,692	o
PRODPIS PRODPIS PRODPIS PRODPIS PRODPIS PRODPIS T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,492 T6,371 T6,		1	Ŋ	<b>-</b>	0 1	0	2,739,562	0
PRODPIS   T6,420				<b>o</b> (	0	0	262,590	0
DJ PRODPIS  (18,935)			r	<b>5</b> 6	0 (	0	469,208	0
J PRODPIS (5,371) (5,371) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			764,07	<b>-</b>	0 (	0	76,492	0
CA I PRODPIS         (18,935)	MPROVE - ACQ ADJ PRODPI			<b>-</b>	00	0 (	0	0
PRODPIS (218,697) (218,697) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ACQ AI		`-	<b>&gt;</b> c	<b>&gt;</b> c	0 0	(5,371)	0
PRODPIS (20,049) (20,049) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	/ERS - ACQ ADJ PRODPI:		3	o c	<b>-</b>	0 0	(18,935)	0
AAD. PRODPIS         (41,651)	IRS - ACQ ADJ PRODPI.		-	o c	<b>&gt;</b> C	<b>-</b>	(718,697)	o (
QAE PRODPIS         (11,885)	RY ELECT EQ - ACQ AD, PRODPI;			0 0		<b>&gt;</b> C	(20,049)	0 (
TRANPIS \$3,731,854 \$3,731,854 \$0 \$0 \$0 \$57.7 \$3,77 \$3,78 \$3,731,854 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ER PLT EQUIP - ACQ AE PRODPI:			0	0	0	(41,631)	
TRANPIS \$0 \$0 \$0 \$0  TRANPIS 151,531 151,531 0 0 0  TRANPIS 6,791,129 0 0 0 0  TRANPIS 6,797,764 6,767,764 0 0 0 0  TRANPIS 4,427,647 0 0 0 0 0  TRANPIS 75,097 75,097 0 0 0 0  TRANPIS 75,097 75,097 0 0 0 0 0  TRANPIS (3,292) (3,292) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IION PLANI KESEKVE	\$3,731,854	\$3,731,854	0\$	\$0	\$0	\$3.731,854	G.
TRANPIS         \$0         \$0         \$0           TRANPIS         151,531         151,531         0         0           TRANPIS         6,791,129         6,791,129         0         0           TRANPIS         154,796         154,796         0         0           TRANPIS         6,767,764         6,767,764         0         0           TRANPIS         75,097         0         0         0           ALTRANPIS         (3,292)         (3,292)         0         0           JALTRANPIS         (448,158)         (448,158)         0         0           JTRANPIS         (264,60)         (264,60)         (261,609)         0           ALTRANPIS         (261,609)         (261,609)         0         0	LANT RESERVE							<b>?</b>
TRANPIS 151,531 151,531 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•		O\$	<b>9</b>	ç		;	
TRANPIS         6,791,129         6,791,129         0           TRANPIS         154,796         0         0           TRANPIS         6,767,764         6,767,764         0         0           TRANPIS         4,427,647         4,427,647         0         0           TRANPIS         75,097         75,097         0         0           AL TRANPIS         (3,292)         (3,292)         0         0           JU TRANPIS         (448,158)         (448,158)         0         0           TRANPIS         (26,460)         (26,460)         0         0           TRANPIS         (477,865)         0         0         0           TRANPIS         (26,460)         (26,60)         0         0           TRANPIS         (26,60)         (26,60)         0         0		151,5	151,531	3 0	<u> </u>	) P	<u></u>	Og C
TRANPIS         154,796         154,796         0           TRANPIS         6,767,764         6,767,764         0         0           TRANPIS         4,427,647         4,427,647         0         0           TRANPIS         75,097         75,097         0         0           AL TRANPIS         (3,292)         0         0         0           J. TRANPIS         (448,158)         (448,158)         0         0           J. TRANPIS         (26,460)         (26,460)         0         0           TRANPIS         (477,865)         (477,865)         0         0           AL TRANPIS         (261,609)         (261,609)         0         0			6,791,129	0	· c		<b>&gt;</b> c	<b>-</b>
TRANPIS         6,767,764         6,767,764         0         0           TRANPIS         4,427,647         4,427,647         0         0           TRANPIS         75,097         75,097         0         0           ACTRANPIS         (3,292)         (3,292)         0         0           JATRANPIS         (448,158)         (448,158)         0         0           JATRANPIS         (26,460)         (26,460)         0         0           TRANPIS         (477,865)         (477,865)         0         0           ACTTRANPIS         (261,609)         (261,609)         0         0	S		154,796	0	0	<b>,</b>	<b>&gt;</b> c	<b>o</b> 0
TRANPIS         4,427,647         4,427,647         0         0           TRANPIS         75,097         75,097         0         0           CCA AL TRANPIS         (3,292)         (3,292)         0         0           ADJ TRANPIS         (448,158)         (448,158)         0         0           ADJ TRANPIS         (26,460)         (26,460)         0         0           CO AL TRANPIS         (26,460)         (261,609)         (261,609)         0         0	•		6,767,764	0	· c	0 0	0 0	<b>o</b> 6
TRANPIS 75,097 75,097 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		4,4	4,427,647	0	0	· c	<b>O</b> C	<b>o</b> c
TRANPIS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			75,097	0		o c	9 6	0 0
2 AL TRANPIS (3,292) (3,292) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ADJ		0	0	o c	o c	<b>&gt;</b> C	0
JJ TRANPIS (448,158) (448,158) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ES & IMPROV ACQ AE TRANPIS		(3,292)	0	0 0	, c	<b>&gt;</b> C	0
73 TRANPIS (26,460) (26,460) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			(448.158)	C	· c			<b>O</b>
TRANPIS (477,865) (477,865) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\Xi$		(26,460)	· c	<b>&gt;</b> C	<b>-</b>	<b>-</b>	0 (
CO AE TRANPIS (261,609) (261,609) 0 0	(TURES - ACQ AD) TRANPIS	•	(477,865)	o c	o c	<b>,</b>	0 0	0
	<ol> <li>&amp; DEVICES - ACQ AL TRANPIS</li> </ol>		(261.609)	· c		<b>-</b>	<b>-</b>	0
TRANPIS (3,435) (3,435) 0 0	VAILS - ACQ ADJ TRANPIS		(3,435)	0	o c	o c	<b>-</b>	0 0
900	SSION PLANT RESERVE	\$17,147,144	\$17,147,144	\$0	05	9	0 6	

		CAP-SUBTRA (8)	CUST-DIST-PRI (9)	CUST-DIST-SEC (10)	CUST-TRN-SVC (11)	CUST-METER (12)	CUST-METER RDG CUST-BILL & COL (13) (14)	-BILL & COL (14)	CUST-INFO (15)	CUST-ОТНЕR (16)
	ELECTRIC PLANT IN SERVICE CONTINUED									
- ,	LESS: RESERVE FOR DEPRECIATION									
1 to 4	INTANGIBLE PLANT RESERVE 302-FRANCH & CONSENTS	0\$	80	90	09	OS	Ç	Ç	ç	6
wφ		222,732 0	797,877 0	198,205	289,106	45,457	, • •	900	900	17,637
<b>≻</b> ∞	7 303-MISC. INTANG PLT - ACQ ADJ PISXGENL 3 TOTAL INTANGIBLE PLANT RESERVE	(16,072)	(56,268)	(14,302)	(20,861)	(3,280)	0 0	0 0	0	0 (1,273)
ာတ		199'907¢	676,5274	\$183,903	\$268,245	\$42,177	\$0	\$0	0\$	\$16,364
5 5	PRODUCTION PLANT RESERVE	;	;							
- 2		9	O C	Q\$ °	Q\$ °	\$0	0\$	\$	\$0	\$0
13	342-FUEL HLD PROD, & ACC	0	0	0	<b>-</b> C	0 0	0 0	0 0	0 0	0 (
4	343-PRIME MOVERS	0	0	0	0	0	<b>,</b>	o c	o c	<b>-</b>
15	344-GENERATORS	0	0	0	0	0	0	0	0 0	<b>-</b>
5 7	345-ACCESSORY ELECT EQ PRODPIS	0 (	0 (	0 (	0	0	0	0	0	0
- 82	340-LAND & LAND RIGHTS - ACO ADJ	<b>-</b>	0 0	0 0	0 (	0 (	0	0	0	0
19		<b>,</b>	<b>o</b>		<b>-</b>	0 0	0 0	0 0	0 (	0 '
20	A	0	0	0	0 0	<b>-</b>	<b>.</b>	<b>o</b> c	0 0	0 (
7		0	0	0	0	oc	o c	<b>-</b>	<b>-</b>	0 0
2 2		0	0	0	0	0	0	0	o c	o c
5 8		0	0	0	0	0	0	0	0	0
4 5	346-MISC POWER PL! EQUIP - ACQ AL PRODPIS TOTAL PRODLICTION PLANT PESSENT	٥	0	0	0	0	0	0	0	0
28		O.≱	0\$	<b>\$</b>	<b>0\$</b>	\$0	\$0	0\$	0\$	\$0
27	TRANSMISSION PLANT RESERVE									
58	350-LAND	\$0	\$0	\$0	\$0	\$0	OS	0	Ç	U <b>\$</b>
3 3	352-STRUCTURES & IMPROV.	151,531	0	0	0	0	0	90	3 0	g 0
3 %	354-TOMEDS & EIVITIDES	6,791,129	0 (	0	0	0	0	0	0	0
32	, -	6 767 764	<b>-</b>	0 0	0 0	0 (	0 (	0	0	0
33	ICES 1	4,427,647	<b>o</b> C	o c	o c	<b>o</b> c	<b>&gt;</b> c	0 0	0 (	0
34		75,097	0	0	0 0	o c	o c	<b>&gt;</b> c	<b>-</b>	<b>-</b>
35	350-LAND - ACQ ADJ TRANPIS	0	0	0	0	0	o c	o c	<b>&gt;</b> C	<b>&gt;</b> c
8 8	<u>ٰ</u> ہے	(3,292)	0	0	0	0	٥	۰ ۵	0	0 0
<sup>ب</sup> د	353-STATION EQUIPMENT - ACQ ADJ TRANPIS	(448, 158)	0	0	0	0	0	0	0	0
9 8		(26,460)	0	0	0	0	0	0	0	0
8 P	356-OVHD COND & DEVICES - ACC ADJ	(477,865)	0 (	0 (	0	0	0	0	0	0
4	359-ROADS & TRAILS - ACQ ADJ TRANPIS	(3 435)	<b>o</b> c	0 0	00	00	0 0	0 (	0	0
45	SERVE	\$17 147 144	Ş	9	9	٤		٥	0	0
43			9	9	O <del>p</del>	O#	0.9	0	\$0	\$0
4 4										
2										

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)	Q 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000
	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87,803 47,134 10,725
CAP-TRA-PEAK (6)	46 1 1 1 1 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8 7.7 4 7.7 10.
CAP-PROD (5)	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,219 1,728 393
CUSTOMER (4)	\$0 0 0 0 0 0 0 0 4,632,503 3,003,413 1,335,357 1,335,357 0 0 0 0 0 0 0 0 0 0 0 1,335,357 0 0 0 0 0 0 0 1,335,363 0 0 0 0 0 0 0 1,344,841 (440,652) (258,211) (258,211) (258,211) (258,212) (258,214)	213,265 114,484 26,050
ENERGY (3)	, oooooooooooooooooooooooooooooooooooo	000
DEMAND (2)	\$0 895,353 15,045,881 37,552,394 24,014,389 4,341,674 10,426,136 0 0 (1,207,387) (1,207,387) (1,207,387) (1,207,387) (1,530,262) (101,238) (773,963) (774,963) (774,963) (774,963) (774,963) (774,963) (774,963) (774,96	548,596 294,494 67,009
TOTAL COMPANY (1)	\$0 895,353 15,045,881 37,552,394 24,014,389 4,341,674 10,426,136 22,726,824 4,632,503 3,003,413 0 1,335,357 (1,207,387) (2,487,957) (1,530,262) (1,530,263) (1	761,861 408,978 93,059
	PLT360 PLT361 PLT362 PLT364 PLT366 PLT366 PLT366 PLT367 PLT373 PLT373 PLT373 PLT367 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT368 PLT373 GENLPIS GENLPIS GENLPIS GENLPIS GENLPIS GENLPIS	GENLPIS GENLPIS GENLPIS
	DISTRIBUTION PLANT RESERVE 360-LAND & LAND RIGHTS 361-STRUCTURES & IMPROV 362-STATION EQUIPMENT 364-POLES, TOWERS & FIXTURES 366-OVHD CONDUCTORS & DEVICES 366-UDGR CONDUIT 366-OVHD CONDUCTORS & DEVICES 366-UDGR CONDUIT 366-UDGR CONDUIT 366-LAND & LANDSFORMER 366-LAND & LAND RIGHTS 371-INSTAL. ON CUST. PREMISE 360-LAND & LAND RIGHTS - ACQ ADJ 371-INSTAL. ON CUST. PREMISE 360-LAND & LAND RIGHTS - ACQ ADJ 361-STRUCTURES & IMPROV - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 362-STATION EQUIPMENT - ACQ ADJ 363-STREET LIGHTS - ACQ ADJ 364-POLES, TOWERS & FIX - ACQ ADJ 365-OVHD COND & DEVICES - ACQ ADJ 366-LINE TRANSFORMER - ACQ ADJ 370-METERS - ACQ	396-POWER OPER EQUIP 397-COMMUNICATION EQUIP 398-MISCELLANEOUS EQUIP
	DISTRIBUTION PLANT 360-LAND & LAND RI 361-STRUCTURES & 362-STATION EQUIPM 364-POLES, TOWERS 365-OVHD CONDUCT 366-UDGR CONDUCT 366-UDGR CONDUCT 368-LINE TRANSFOR 369-SERVICE DROP 370-METERS 371-INSTAL. ON CUS 370-METERS 371-INSTAL. ON CUS 361-STRUCTURES & 362-STATION EQUIPM 364-POLES, TOWERS 362-STATION EQUIPM 368-LINE TRANSFOR 369-SERVICE DROP-370-METERS - ACQ A 370-METER	396-POWER 397-COMML 398-MISCEL
	1 2 2 4 4 6 9 6 6 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	35 36 37 37 38 39 47 47 47 47 47 47

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CUST-INFO CUST-OTHER (15) (16)			C#				000	000		0	, ,	, ,	, c	1 236 267					) c						0 (141,622)	\$0 \$1,193,735				9,603 12,132			•		7,545 9,532		922 1,164	
			Ç	3			0 0	0	0 0	0		· c		o c	o c	o c	o c	o c	o c	0	0	0	0	0	0	0\$		\$0	60,103	71,418	498,980	4,318	72,741	16,644	56,115	30,124	6,854	
CUST-METER RDG CUST-BILL & COL (13) (14)			Ç	, 0		0 0	0	0	0	0	0	0		o c	o c	o c	0 0	o c	) C	0	0	0	0	0	0	0\$		\$0	6,486	7,707	53,845	466	7,850	1,796	6,055	3,251	740	
CUST-METER C (12)			0\$	. 0	0	0	0	0	0	0	0	3.003.413	0		o C		. 0		0 0	0	0	0	0	(258,211)	0	\$2,745,202		\$0	48,027	57,068	398,719	3,450	58,125	13,300	44,840	24,071	5,477	
CUST-TRN-SVC (11)			0\$	0	0	0	0	0	0	22,726,824	4,632,503	0	0	C			0		0	0	0	(1,374,841)	(440,632)	0	0	\$25,543,854		\$0	95,514	113,495	792,962	6,862	115,597	26,450	89,177	47,871	10,893	
CUST-DIST-SEC (10)			\$0	0	0	0	0	4,341,674	10,426,136	0	0	0	0	0	0		0	0	0	(501,238)	(773,963)	0	0	0	0	\$13,492,610		0\$	95,455	113,424	792,467	6,857	115,525	26,434	89,121	47,841	10,886	
CUST-DIST-PRI (9)			\$0	895,353	15,045,881	37,552,394	24,014,389	0	0	0	0	0	0	0	0	(129,759)	(1,207,387)	(2.487.957)	(1,530,262)	0	0	0	0	0		\$72,152,653		0\$	334,561	397,542	2,777,539	24,034	404,908	92,648	312,362	167,680	38,154	
CAP-SUBTRA (8)			80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	;	0\$ 020	8/0,08	/1,388	498,773	4,316	72,711	16,637	56,092	30,111	6,851	
	ITINUED		PLT360	PLT361	PLT362		CES PLT365	SES PLT366	PLT367	PLT368	PLT369	PLT370	PLT371	PLT373	_	C AE PLT361	NDJ PLT362	ADJ PLT364	Q AD PLT365	Q AD PLT366	PLT367	DJ PLT368	PLT369	PLT370	PLT373	SV		GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	
	ELECTRIC PLANT IN SERVICE CONTINUED	DISTRIBUTION PLANT RESERVE	360-LAND & LAND RIGHTS	361-STRUCTURES & IMPROV	362-STATION EQUIPMENT	364-POLES, TOWERS & FIXTURES	365-OVHD CONDUCTORS & DEVICES	366-UDGR CONDUCTORS & DEVICES	367-UDGR CONDUIT	368-LINE TRANSFORMER	369-SERVICE DROP	370-METERS	371-INSTAL. ON CUST. PREMISE	373-STREET LIGHTS	360-LAND & LAND RIGHTS - ACQ ADJ	361-STRUCTURES & IMPROV - ACQ AE PLT361	362-STATION EQUIPMENT - ACQ ADJ	364-POLES, TOWERS & FIX - ACQ ADJ	365-OVHD COND & DEVICES - ACQ AD PLT365	366-UDGR COND & DEVICES - ACQ AD PLT366	367-UDGR CONDUIT - ACQ ADJ	368-LINE TRANSFORMER - ACQ ADJ	369-SERVICE DROP - ACQ ADJ	370-METERS - ACQ ADJ	373-STREET LIGHTS - ACQ ADJ	TOTAL DISTRIBUTION PLANT RESV	GENERAL PLANT RESERVE	389-LAND & LAND RIGHTS	SSU-STRUCT & IMPROVE	391-OFFICE FURN & EQUIP	392-I RANSP EQUIP	393-STORES EQUIPMENT	394-TOOLS, SHOP, & GAR EQ	395-LABORATORY EQUIP	396-POWER OPER EQUIP	397-COMMUNICATION EQUIP	398-MISCELLANEOUS EQUIP	

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)	<b>ౣ</b> වවලටලටල	0 0 0	(0\$)	000000000000000000000000000000000000000	(\$5) (\$5) (\$5)
CAP-TRA-PEAK C	\$0 (5,481) (45,404) (10,815) (318) (7,763) (2,609) (1,716) (1,716)	\$1,198,861	\$77,192,933	\$0 0 0 133,092 \$133,092	(\$194,560) 1,306,091 20,810 \$1,132,341 0 0 \$1,132,341 \$78,458,367
CAP-PROD (5)	\$0 (201) (1,664) (396) (12) (285) (285) (96) (63) (43)	\$43,947	\$41,169	\$0 0 0 4,879 \$4,879	(\$41,848) 1,346 0 4,476 (\$36,026) 0 0 (\$36,026) \$10,022
CUSTOMER (4)	\$0 (13,312) (110,281) (26,269) (772) (18,855) (6,338) (4,169) (1,169)	\$2,911,926	\$31,168,915	\$0 0 0 323,268 \$323,268	(\$1,446,473) 1,010,571 0 154,716 (\$281,187) 0 (2,301,514) (1,000,419) (\$3,583,120) \$27,909,062
ENERGY (3)	, 000000000	0\$	(0\$)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(\$\$) (\$\$) (\$\$) (\$\$)
DEMAND (2)	\$0 (34,243) (283,684) (67,573) (1,986) (48,503) (16,303) (10,724) (32,247)	\$7,490,555	\$177,770,768	\$0 0 0 831,565 \$831,565	(\$1,842,817) 4,639,988 0 197,109 \$2,994,281 0 (6,390,929) (2,778,000) (\$6,174,649)
TOTAL COMPANY (1)	\$0 (47,555) (393,965) (93,842) (2,758) (67,358) (22,641) (14,893) (47,589) (3,120)	\$10,402,481	\$208,939,683	\$0 0 1,154,833	(\$3,289,290) 5,650,559 0 351,825 \$2,713,094 0 (8,692,444) (3,778,419) (\$9,757,769)
	TINUED  2 ADJ GENLPIS  ADJ GENLPIS  GADJ GENLPIS  GENLPIS  GENLPIS  GENLPIS  GENLPIS  ADJ GENLPIS  ADJ GENLPIS  ADJ GENLPIS  ADJ GENLPIS  ADJ GENLPIS  ACQ AL GENLPIS  ACQ AL GENLPIS  ACQ AL GENLPIS  ACQ AL GENLPIS	RVE	ATE BASE	IDITS PRODPIS TRANPIS DISTPIS GENLPIS REDITS	OM TOTPIS EPROD OM AL DISTPIS DISTPIS AL
	GENERAL PLANT RESERVE CONTINUED 389-LAND & LAND RIGHTS - ACQ ADJ GENLPIS 390-STRUCT & IMPROVE - ACQ ADJ GENLPIS 391-OFFICE FURN & EQUIP - ACQ ADJ GENLPIS 392-TRANSP EQUIP - ACQ ADJ GENLPIS 393-STORES EQUIPMENT - ACQ ADJ GENLPIS 395-LABORATORY EQUIP - ACQ ADJ GENLPIS 396-POWER OPER EQUIP - ACQ ADJ GENLPIS 397-COMMUNICATION EQUIP - ACQ AD GENLPIS 398-MISCELLANEOUS EQUIP - ACQ AD GENLPIS	TOTAL GENERAL PLANT RESERVE TOTAL RESERVE FOR DEPRECIATION	NET PLANT IN SERVICE ADDITIONS & DEDUCTIONS TO RATE BASE	DEFERRED TAXES AND TAX CREDITS PRODUCTION TRANSMISSION DISTRIBUTION GENERAL TOTAL DEF. TAXES AND TAX CREDITS	WORKING CAPITAL CASH WORKING CAPITAL MATERIALS & SUPPLIES FUEL RELATED PREPAYMENTS TOTAL CASH WORKING CAPITAL CIAC & AMORT CUSTOMER ADVANCES CUSTOMER DEPOSITS TOTAL CASH WORKING CAPITAL TOTAL RATE BASE
	- 2 6 4 5 9 5 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 4	15 17 18 19	22 23 24 25 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	

	CAP-SUBTRA (8)	CUST-DIST-PRI (9)	CUST-DIST-SEC (10)	CUST-TRN-SVC (11)	CUST-METER (12)	CUST-METER RDG CUST-BILL & COL (13) (14)	:UST-BILL & COL (14)	CUST-INFO (15)	CUST-OTHER (16)
GENERAL PLANT RESERVE CONTINUED 389-LAND & LAND RIGHTS - ACQ ADJ GENLPIS 390-STRUCT & IMPROVE - ACQ ADJ GENLPIS 391-OFFICE FURN & EQUIP - ACQ ADJ GENLPIS 303-STORES EQUIP - ACQ ADJ GENLPIS 303-STORES EQUIPANANT ACO ADJ GENLPIS	\$0 (3,501) (29,006) (6,909)	\$0 (19,497) (161,525) (38,475)	\$0 (5,563) (46,085) (10,977)	\$0 (5,566) (46,114) (10,984)	\$0 (2,799) (23,187) (5,523)	\$0 (378) (3,131) (746)	\$0 (3,503) (29,018) (6,912)	\$0 (471) (3,902) (929)	\$0 (595) (4,929) (1,174)
A At	(203) (4,659) (1,667) (1,097) (3,504) (230) \$765,882	(1,131) (27,617) (9,283) (6,106) (19,512) (1,279) \$4,265,005	(323) (7,879) (2,649) (1,742) (5,567) (365) \$1,216,860	(323) (7,884) (2,650) (1,743) (5,570) (365) \$1,217,620	(162) (3,964) (1,333) (877) (2,801) (184) \$612,246	(22) (535) (180) (118) (318) (378) \$82,681	(203) (4,961) (1,668) (1,097) (3,505) (230) \$766,201	(27) (867) (224) (148) (471) (31) \$103,024	(35) (843) (283) (186) (595) (39) (310)
TOTAL RESERVE FOR DEPRECIATION NET PLANT IN SERVICE	\$18,119,687 \$20,201,533	\$77,141,186	\$14,893,373 \$20,244,740	\$27,029,719 \$23,143,997	\$3,399,626 \$5,304,415	\$82,681	\$766,201	\$103,024 \$96,512	\$1,340,254
ADDITIONS & DEDUCTIONS TO RATE BASE DEFERRED TAXES AND TAX CREDITS PRODUCTION TRANSMISSION DISTRIBUTION GENERAL GENERAL GENLPIS TOTAL DEF. TAXES AND TAX CREDITS	\$0 0 0 85,025 \$85,025	\$0 0 0 473,480 \$473,480	\$0 0 0 135,090 \$135,090	\$0 0 0 135,174 \$135,174	\$0 0 0 0 0 0 0,0 0,0 0,0 0,0 0,0 0,0 0,0	\$0 0 0 0,179 \$9,179	\$0 0 0 88,060 885,060	\$0 0 0 11,437 \$11,437	\$0 0 14,449 \$14,449
WORKING CAPITAL CASH WORKING CAPITAL CASH WORKING CAPITAL MATERIALS & SUPPLIES FUEL RELATED PREPAYMENTS TOTAL CASH WORKING CAPITAL CIAC & AMORT CUSTOMER ADVANCES CUSTOMER ADVANCES CUSTOMER DEPOSITS TOTAL CASH WORKING CAPITAL	(\$139,193) 606,136 0 14,888 \$481,832 0 0 \$481,832	(\$1,139,613) 2,170,626 0 121,894 \$1,152,907 0 (5,095,722) (2,215,001) (\$6,157,816)	\$327,602) 555,788 0 0 35,041 \$263,227 0 (1,295,208) (562,999) (\$1,594,980)	(\$229,321) 793,610 0 24,528 \$588,818 0 (1,889,214) (\$21,201)	(\$241,171) 137,674 0 25,796 (\$77,701) 0 (297,050) (129,121) (\$503,873)	(\$142,018) 2,533 0 15,190 (\$124,295) 0 0 (\$124,295)	(\$764,912) 23,472 0 81,816 (\$659,624) 0 0 0 (\$659,624)	(\$32,906) 3,156 0 3,520 (\$26,230) 0 0 0 0 (\$26,230)	(\$36,145) 50,125 0 3,866 \$17,846 (115,250) (50,097) (\$147,501)
TOTAL RATE BASE	\$20,768,389	\$54,406,057	\$18,784,850	\$21,157,573	\$4,868,510	(\$37,661)	\$143,205	\$81,719	\$1,695,716

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

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CAP-TRA-WAPA (7)	0 (	0	00000	\$0
CAP-TRA-PEAK (6)	10,866,748	10,923,613	0 76,256 23,567 10,405 110,228	\$11,033,841
CAP-PROD (5)	512,464	512,523	3,596 1,111 491 5,198	\$517,721
CUSTOMER (4)	13,908,378	13,952,377	0 97,600 30,163 13,318 141,081	\$14,093,458
ENERGY (3)	101,997,209	101,997,209	0 715,749 221,204 97,666 1,034,619	\$103,031,829
DEMAND (2)	40,746,272	40,948,290	285,930 88,368 39,016 413,314	\$41,361,604
TOTAL COMPANY (1)	\$156,651,860 246,016	156,897,876	0 1,099,279 339,735 150,000 1,589,014	\$158,486,890
	SIGTOT	2	SALESREV SALESREV SALESREV SALESREV	II
	OPERATING REVENUES REVENUES OF ELECTRICITY FOR RESALF		OTHER OPERATING REVENUES 450-FORFEITED DISCOUNTS 451-MISCELLANEOUS SERVICE REV 454-RENT FROM ELECT PROPERTY 456-OTHER ELECTRIC REVENUES TOTAL OTHER OPERATING REV	TOTAL OPERATING REVENUES

CUST-ОТНЕR (16)		289,877	292,059	0	2,034	629	278 2,940	\$294,999
CUST-INFO (15)		203,810	203,948	0	1,430	442	195 2,067	\$206,015
CUST-BILL & COL (14)		4,535,199	4,536,221	0	31,825	9,836	4,343 46,003	\$4,582,224
CUST-METER RDG CUST-BILL & COL (13) (14)		834,399	834,510	0	5,855	1,810	/99 8,464	\$842,973
CUST-METER (		1,928,205	1,934,200	0	13,531	4,182	1,846 19,559	\$1,953,759
CUST-TRN-SVC (11)		6,116,888	6,151,440	0	42,924	13,266	5,657 62,047	\$6,213,488
CUST-DIST-SEC (10)		5,394,854 24,198	5,419,052	0	37,858	11,700	54,723	\$5,473,775
CUST-DIST-PRI (9)		19,147,349 94,505	19,241,854	0	134,363	18 334	194,223	\$19,436,077
CAP-SUBTRA (8)		4,824,858 26,390	4,851,248	0	33,858	4,464	48,941	\$4,900,189
		TOTPIS	ı	SALESREV	SALESREV	SALESREV		•
	OPERATING REVENUES	SALES REVENUES SALES OF ELECTRICITY SALES FOR RESALE	TOTAL SALES REVENUE	OTHER OPERATING REVENUES 450-FORFEITED DISCOUNTS	451-MISCELLANEOUS SERVICE REV 454-RENT FROM EL FOT PROPERTY	ER ELECTRIC REVENUES	TOTAL OTHER OPERATING REV	TOTAL OPERATING REVENUES

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)	0,0000000000000000000000000000000000000	09
CAP-TRA-PEAK CAP. (6)	\$2,264 0 26,287 52,481 0 0 81,032 54,625 0 255,461 80,460 0 0 0 390,547 \$471,578	\$471,578
CAP-PROD C (5)	\$0 266,198 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$468,433
CUSTOMER (4)	0,0000000000000000000000000000000000000	O\$
ENERGY (3)	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$97,188,350
DEMAND (2)	\$2,264 26,198 26,287 52,481 0 0 347,230 54,625 54,625 0 255,461 80,460 0 380,547 \$737,776	
TOTAL COMPANY (1)	\$2,264 266,198 26,287 52,481 0 0 347,230 54,625 0 255,461 80,460 0 390,547 \$737,776  (8,833,600) 106,021,950 0 97,188,350 0 97,188,350	\$98,128,361
	LAB54750 DPROD DPRODPIS PRODPI	
	1 POWER PRODUCTION EXPENSE 2 OTHER POWER GENERATION 3 OPERATION 4 546-SUPERVISION & ENGINEERING 5 547-FUEL 6 540-RICK OTH POWER GEN EXP 8 550-RENTS 9 550.1-OPER SUPPLIES & EXP 10 TOTAL OPERATION EXPENSE 11 MAINTENANCE 12 551-SUPERVISION & ENGINEER 13 552-STRUCTURES 14 553-GENERATING & ELECT PLT 15 554-MISC OTH POWER GEN PLT 16 BLANK 17 OTHAL MAINTENANCE EXPENSE 18 TOT OTH POWER GENERATION EXP 9 OTHER POWER SUPPLY EXPENSES 11 555-PURCHASED POWER 12 DEMAND CHARGES 13 ENERGY CHARGES 14 FOR CHARGES 15 FOR THE ROWER SUPPLY EXPENSES 16 FOR THE ROAD DISP 17 FOR THE ROAD DISP 18 555-OTHER EXPENSES 19 FOR THE ROAD DISP 19 556-SYS CONTRI & LOAD DISP 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES 10 FOR THE REPENSES	F
	1 2 8 4 6 8 8 8 9 1 1 1 2 1 2 1 2 1 3 1 3 1 3 1 3 1 3 1 3	30 32 33 33 34 35 35 36 37 47 47 47 47 47 47 47 47 47 47 47 47 47

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

		TOTAL COMPANY (1)	DEMAND (2)	ENERGY (3)	CUSTOMER (4)	CAP-PROD (5)	CAP-TRA-PEAK (6)	CAP-TRA-WAPA (7)	
OPERATION & MAINTENANCE EXPENSE	щ								
TRANSMISSION EXPENSES OPERATION									
560-SUPERVISION & ENGINEER	LAB56167	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
561-LOAD DISPATCHING	TRANPIS	92,776	922'99	0	0	0	0	0	
562-STATION EXPENSES	TRANPIS	9,394	9,394	0	0	0	0	0	
563-OVERHEAD LINE EXPENSES	TRANPIS	75,228	75,228	0	0	0	0	0	
564-UNDERGROUND LINE EXP	TRANPIS	3,324	3,324	0	0	0	0	0	
565-TRANSM ELECT BY OTHERS	EPROD	5,843,478	0	5,843,478	0	0	0	0	
566-MISCELLANEOUS TRNSM EXP	TRANPIS	19,495	19,495	0	0	0	0	0	
567-RENTS	TRANPIS	11,857	11,857	0	0	0	0	0	
567.1-SUPPLIES & EXP	TRANPIS	0	0	0	0	0	0	0	
TOTAL OPERATION EXPENSE MAINTENANCE	•	6,029,552	186,073	5,843,478	0	0	0	0	
568-SUPERVISION & ENGINEER	LAB56973	24	24	0	0	0	0	0	
569-STRUCTURES	TRANPIS	0	0	0	0	0	0	0	
570-STATION EQUIPMENT	TRANPIS	20,513	20,513	0	0	0	0	0	
571-OVERHEAD LINES	TRANPIS	7,354	7,354	0	0	0	0	0	
572-MAINT OF UNDRGRND LINES	TRANPIS	0	0	0	0	0	0	0	
573-MAINT MISC TRANSM PLT	TRANPIS	0	0	0	0	0	0	0	
TOTAL MAINTENANCE EXPENSE	'	27,891	27,891	0	0	0	0	0	
TOTAL TRANSMISSION EXPENSES		\$6,057,443	\$213,965	\$5,843,478	0\$	0\$	0\$	0\$	

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CUST-OTHER (16)	0,0000000000000000000000000000000000000	
CUST-INFO (15)		
UST-BILL & COL (14)		
CUST-METER RDG CUST-BILL & COL	Q 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
CUST-METER C (12)	Q, 0 0 0 0 0 0 0 0 0 0 Q	
CUST-TRN-SVC (11)		
CUST-DIST-SEC (10)	000000000000000000000000000000000000000	
CUST-DIST-PRI (9)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
CAP-SUBTRA (8)	\$0 66,776 9,394 75,228 3,324 0 19,495 11,857 0 0 20,513 7,354 0 0 27,891 7,354 0 0 27,891 8213,965	
	LABS6167 TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS TRANPIS	
	OPERATION & MAINTENANCE EXPENSE TRANSMISSION EXPENSES OPERATION 560-SUDERVISION & ENGINEER 561-LOAD DISPATCHING 562-STATION EXPENSES 563-OVERHEAD LINE EXP 563-TRANSM ELECT BY OTHERS 563-TRANSM ELECT BY OTHERS 563-TSUDPLIES & EXP TOTAL OPERATION EXPENSE MAINTENANCE 568-SUPPRISION & ENGINEER 569-STRUCTURES 570-STATION EQUIPMENT 571-OVERHEAD LINES 572-MAINT OF UNDRGRND LINES 573-MAINT OF UNDRGRND LINES 573-MAINT OF UNDRGRND LINES 573-MAINT MISC TRANSM PLT TOTAL MAINTENANCE EXPENSE TOTAL TRANSMISSION EXPENSES	
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UNS ELECTRIC COMPANY
RETAIL COST OF SERVICE STUDY
FOR THE 12 MONTHS ENDING JUNE 30, 2006
BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)			0\$	0	0 (	<b>-</b>	<b>o</b> c	o c	o c	o c	· c	0	ć	<b>o</b> c	<b>5</b> 6	<b>&gt;</b> c	<b>o</b> c	> <	<b>&gt;</b> C	<b>o</b> c	o c	<b>&gt;</b> c	<b>O</b> C	\$0
CAP-TRA-PEAK (6)			\$0	0 (	0 0	9 6	<b>,</b>	· c	<b>,</b> c	· c	· c	0	c	o c	o c	<i>-</i>	o c	<b>,</b> c	· c	o c	<b>o</b> c	o c	· c	\$0
CAP-PROD (5)			\$0	0 (	<b>-</b>	<b>o</b> c		0	0	0	0	0	c	o c	0 0	· c			0	· c	0		0	0\$
CUSTOMER (4)			\$144,777	115,720	<b>.</b>	0	1,628	743,347	4,236	92,971	26,329	1,129,009	4.308	0	0	0	0	103.968	56,424	123	1,915	0	166,738	\$1,295,747
ENERGY (3)			0\$	<b>&gt;</b> c	o c	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0
DEMAND (2)			\$219,409	72.715	811,053	511,510	0	0	11,762	258,166	73,111	2,279,061	50,122	0	472,734	1,006,308	142,605	0	0	0	5,318	0	1,677,087	\$3,956,148
TOTAL COMPANY (1)			\$364,186	72.715	811,053	511,510	1,628	743,347	15,998	351,137	99,440	3,408,070	54,430	0	472,734	1,006,308	142,605	103,968	56,424	123	7,233	0	1,843,825	\$5,251,895
	ISE CONTINUED		LAB58189 DISTPIS	PLTDSUB	PLTDOHL	PLTDUGL	PLT373	PLT370	DISTPIS	DISTRIS	DISTPIS		LAB59198	PLT361	PLT362	DISTSUB	PLTDUGL	PLT368	PLT373	PLT370	DISTPIS	SALESREV		
	OPERATION & MAINTENANCE EXPENSE CON	1 DISTRIBUTION EXPENSES 2 OPERATION	3 580-SUPERVISION & ENGINEER 4 581-LOAD DISPATCHING	5 582-STATION EXPENSES	6 583-OVERHEAD LINE EXPENSES	7 584-UNDERGROUND LINE EXP	8 585-STREET LIGHT & SIGNAL	9 380-METER EXPENSES	10 58/-CUSI INSTALLATIONS EXP	11 SOO-INISC DISTRIBUTION EAP	·	13 TOTAL OPERATION EXPENSE 14 MAINTENANCE		16 591-STRUCTURES				20 595-LINE I KANSFORMERS	21 595-STREET LIGHT & SIGNAL				25 TOTAL MAIN ENANCE EXPENSE	26 IOTAL DISTRIBUTION EXPENSES 27

CUST-OTHER (16)	\$1,905 5,795 0 0 1,628 4,656 1,318 15,515 2,120 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CUST-INFO (15)	0,0000000000000000000000000000000000000
UST-BILL & COL	0,0000000000000000000000000000000000000
CUST-METER RDG CUST-BILL & COL (13)	0,0000000000000000000000000000000000000
CUST-METER (	\$116,620 14,936 0 0 743,347 12,000 3,398 890,847 17 17 17 17 17 17 17 17 17 1
CUST-TRN-SVC (11)	\$26,252 94,990 0 0 0 3,477 76,316 21,612 22,1647 2,172 2,172 0 0 1103,968 0 1,572 0 0 0 1,572 0 0 0 1,572 0 0 1,572 0 0 1,572 0 0 0 0 1,572 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CUST-DIST-SEC (10)	\$93,019 65,123 0 0 2,384 52,321 14,817 739,173 6,280 0 142,605 1,078 0 1,078 5889,135
CUST-DIST-PRI (9)	\$126,390 256,212 72,715 811,053 0 0 9,378 205,845 58,294 1,539,888 472,734 1,006,308 0 4,240 0 4,240 0 4,240 0 4,240 0 3,3067,013
CAP-SUBTRA (8)	0,0000000000000000000000000000000000000
NSE CONTINUED	LAB58189 DISTPIS PLTDSUB PLTDOHL PLTDOGL PLT373 PLT373 PLT373 PLT373 DISTPIS DISTPIS DISTPIS DISTPIS DISTSUB PLT362 DISTSUB PLT363 DISTPIS SALESREV
OPERATION & MAINTENANCE EXPENSE CONTINUED	1 DISTRIBUTION EXPENSES 2 OPERATION 3 580-SUPERVISION & ENGINEER 4 581-LOAD DISPATCHING 5 582-STATION EXPENSES 6 583-OVERHEAD LINE EXP 8 585-STREET LIGHT & SIGNAL 9 586-METER EXPENSES 10 587-CUST INSTALLATIONS EXP 11 588-MISC DISTRIBUTION EXP 12 589-RENTS 13 TOTAL OPERATION EXPENSE 14 MAINTENANCE 15 590-SUPERVISION & ENGINEER 16 591-STRUCTURES 17 590-SUPERVISION & ENGINEER 18 593-OVERHEAD LINES 22 597-METERS 23 598-MISC DISTRIBUTION PLANT 24 BLANK 25 TOTAL MAINTENANCE EXPENSE 26 596-MISC DISTRIBUTION EXPENSE 27 596-MISC DISTRIBUTION EXPENSE 28 598-MISC DISTRIBUTION EXPENSE 29 597-METERS 20 597-METERS 21 596-STREET LIGHT & SIGNAL 24 BLANK 25 TOTAL MAINTENANCE EXPENSE 26 TOTAL MAINTENANCE EXPENSE 27 TOTAL MAINTENANCE EXPENSE 28 33 33 33 34 44 44 44 44 44 44 44 44 44

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)	
CAP-TRA-PEAK (6)	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CAP-PROD (5)	\$0 \$8,599 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
CUSTOMER (4)	\$172,327 730,556 3,617,005 29,171 29,1771 \$4,770,771 \$4,770,771 \$5,001 62,059 9,778 \$163,424 \$6,229,941
ENERGY (3)	\$0 0 0 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$
DEMAND (2)	\$0 0 0 0 0 0 \$159,906 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TOTAL COMPANY (1)	\$172,327 730,556 730,556 3,617,005 579,538 29,171 \$5,128,597 \$4,001 62,058 9,778 \$0 0 0 0 0 0 0 0 0 0 0 \$0 \$\$114,889,627
	LAB90205 CMETRDG CMETRDG CMETRDG CBILLCOL EXP904 CUST CUST CUST CUST CUST CUST CUST CUST
	CUSTOMER ACCOUNTS EXPENSES 901-SUPERVISION 902-METER READING EXPENSE 903-WETER READING EXPENSE 903-WETER READING EXPENSE 903-WOLLECTIBLE EXPENSE CUSTOMER ACCOUNTS 905-MISC CUST ACCTS EXPENSE CUSTOMER ACCOUNTS 905-MISC CUST ACCTS EXPENSE CUSTOMER SERVICE & INFO EXP 431-CUSTOMER ACSISTANCE EXP 909-INFO & INSTRUCT EXP 910-MISC CUST SERV & INFO EXP 911-SUPERVISION 911-SUPERVISION 912-DEMONSTRATING & SELLING 913-ADVERTISING EXPENSE SAFETY DSM ENVIRONMENTAL CUST SAFETY DSM ENVIRONMENTAL CUST SAFETY OTHER 913-ADVERTISING EXPENSE SAFETY DSM ENVIRONMENTAL CUST TOTAL ACCOUNT 913 914-MISCELLANEOUS SALES EXP TOTAL SALES EXPENSES TOTAL SALES EXPENSES
	- 0 c 4 c o c s o c t t t t t t t t t t t t t t t t t t

CUST-INFO CUST-OTHER (15) (16)			\$0 \$2 885	0	, 0	2.00	,	\$4,880 \$34,061		0000	34.004		9.778	\$2,88			0						000	6	\$110,719 \$111,099	
CUST-BILL & COL (14)			\$152,938	0	3,617,005	113,518	0	\$3,883,462		Ş	g C	0	0	\$0		\$0	. •	,	<b>o</b> 0	<b>&gt;</b> c	<b>,</b>	0	0	\$0	\$3,883,462	
CUST-METER RDG CUST-BILL & COL (13)			\$16,504	730,556	0	21,875	0	\$768,935		C\$	3	0	0	0\$		\$0	0	•	<b>-</b>	<b>&gt;</b> C	<b>,</b>		0	\$0	\$768,935	
CUST-METER (12)			\$0	0	0	35,770	0	\$35,770		\$7.432		0	0	\$7,432		\$0	0	c	0	o c	0	0	0	0\$	\$934,437	
CUST-TRN-SVC (11)			\$0	0	0	43,662	0	\$43,662		\$47.270	0	0	0	\$47,270		\$0	0	c	0 0	o c	0	0	0	0\$	\$421,290	
CUST-DIST-SEC (10)			\$0	0	0	62,310	0	902,310		\$32,407	•	0	0	\$32,407		\$0	0	c		0	0	0	0	\$0	\$983,852	
CUST-DIST-PRI (9)			\$0	0	0	218,340	0 6018 040	92.040		\$127,499	0	0	0	\$127,499		\$0	0	C	0	0	0	0	0	\$0	\$3,412,852	
CAP-SUBTRA (8)			\$0	0	0	28,601	C28 601	00,00		\$0	0	0	0	\$0		80	0	C	0	0	0	0	0	\$0	\$242,566	
	SE CONTINUED		LAB90205	CMETRDG	CBILLCOL	EXP904	2000			DISTPIS	CINFO	CINFO	S N S			LAB91217	CUSI	CUST	CDSM	CENVIRON	CUST		CUST			
	OPERATION & MAINTENANCE EXPENSE CONTINUED	1 COSTOMER ACCOUNTS EXPENSES		3 SUZ-IMETER READING EXPENSE		5 904-UNCOLLECTIBLE ACCOUNTS 6 905-MISC CITET ACCTS EXP	,		_	10 431-CUSTOMER DEPOSIT INTEREST		12 909-INFO & INSTRUCT EXP	TOTAL CLOST SERV & INFO EX	14 TOTAL COST SERVICE & INFO EXP 15	(U)		19 912-DEMONSTRATING & SELLING	SAFETY	DSM	ENVIRONMENTAL	0			20 IOTAL SALES EXPENSES 27	28 TOTAL OPER & MAINT EXCL A&G	

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CUST-OTHER (16)				\$10,920	7,592	(2,240)		0	0	0	582	7 260	16,606	1,774	0	0	10,920	661	0 20101	0/0,	450	101 527	0	212,627													
CUST-INFO (15)				\$10,228	7,111	44,023		0	0	0 (	3/	6.800	15,554	112	0	0	688	42	82.405	25,150	356	82,851	0	193,569													
CUST-BILL & COL (14)				\$76,065	52,882	327,406		0	0	0 0	7/7	50,569	115,675	831	0	0	5,114	310	613 524		2,647	616,171	0	4,499,633													
CUST-METER RDG CUST-BILL & COL			Ç	5 707	(1,684)	35,331	,	0	0 0	ې د	3	5,457	12,483	06 6	0 (	0 23	700	က္က င	66,206		286	66,491	0 25 426	074													
CUST-METER (12)			& E E 6 2 2	38,670	(11,409)	239,417	c	<b>-</b> 0	<b>&gt;</b> C	1.598		36,979	84,588	λχ, ε/α	<b>o</b> c	20 004	1817	0	482,150		2,115	484,265	1 418 702														
CUST-TRN-SVC (11)			\$88,074	61,231	(18,064)	379,094	c	o c	0	9,213		58,553	78,651	060,02	o c	172.897	10.471	0	923,496		4,207	927,702	1.348.992														
CUST-DIST-SEC (10)			\$98,314	68,350	(20,164)	423, 168	C	0	0	6,452	000	149 500	19,672	0	0	121,084	7,333	0	939,079	7007	4,204	943,283	1,927,135														
CUST-DIST-PRI (9)			\$334,925	232,847	(68,694)	900,1 ++,1	0	0	0	25,199	222 663	509 332	76.829	0	0	472,894	28,641	0	3,276,243	14 734	3 290 977	0	6,703,829														
CAP-SUBTRA (8)			\$50,759	35,289	(10,411)	5	0	0	0	7,037	33 745	77,191	21,454	0	0	132,053	7,998	0	5/3,596	2.646	576.242	0	818,808														
	SE CONTINUED		LABXAG	LABXAG	LABXAG		PRODPIS	TRANPIS	DISTPIS	SINIO	LABXAG	LABXAG			IOTPIS	TOTAL	SIGIO	SINIO		GENLPIS		LABXAG	ľ														
	OPERATION & MAINTENANCE EXPENSE CONTINUED	ADMINISTRATIVE & GENERAL EXP OPERATION	920-ADMIN & GEN SALARIES	922-ADMIN EXP TRANSF-CREDIT	923-OUTSIDE SERVICES EMPLOY	924-PROPERTY INSURANCE	TRANSMISSION RELATED	DISTRIBITION RELATED	OTHER		925-INJURIES & DAMAGES	926-EMPLOYEE PENSNS & BENE	92/-FRANCHISE REQUIREMENTS	920-REGULATORY COMMISSION EXP	930-GENERA ADVEDTICINO TX	931-RENTS	933-TRANSPORTATION EXET	TOTAL OPERATION EXPENSE	MAINTENANCE	935-MAINT OF GENERAL PLANT	TOTAL ADMIN & GENERAL EXPENSE	PAYROLL EXPENSE ADJUSTMENT	OTAL OPERATION & MAINT EXP														
	-		ლ <b>4</b>	. 2	9	<b>~</b> α	0 0	, <del>C</del>	= =	12		4 1						•	_			25 P.		58 78 78	30	32	33	34	35	36	37	88 8	gg <b>ç</b>	0 4 4	42	<b>4</b> 4	44

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	CAP-SUBTRA (8)	CUST-DIST-PRI (9)	CUST-DIST-SEC (10)	CUST-TRN-SVC (11)	CUST-METER (12)	CUST-METER RDG CUST-BILL & COL (13)	JST-BILL & COL (14)	CUST-INFO (15)	CUST-OTHER (16)
DEPRECIATION & AMORTIZATION EXPENSE									
1 DEPRECIATION EXPENSE									
INTANGIBLE DEPREC EXP	;	;	;	;		;			
4 302-FRANCH & CONSENTS FISXGENE 5 303-MISC INTANG PLT PISXGENI	\$0 78 495	50	\$0 69 851	101 886	46.020	O C	90	Q °	\$0
302-FRANCH & CONSENTS - ACQ ADJ	0	00,4	0	00,101	0,020	0	0	0	0,2,0
303-MISC. INTANG PLT - ACQ ADJ	30,569	107,024	27,203	39,679	6,239	0	0	0	2,421
8 TOTAL INTANGIBLE DEPREC EXPENSE	\$109,064	\$381,837	\$97,054	\$141,564	\$22,259	\$0	\$0	0\$	\$8,636
10 PRODUCTION DEPREC EXP									
	\$0	\$0	\$0	\$0	90	80	80	0\$	\$0
341-STRUCT & IMPROVE	0	0	0	0	0	. 0	0	0	. •
342-FUEL HLD PROD, & ACC	0	0	0	0	0	0	0	0	0
343-PRIME MOVERS	0	0	0	0	0	0	0	0	0
344-GENERATORS	0	0	0	0	0	0	0	0	0
16 345-ACCESSORY ELECT EQ PRODPIS	0 0	0 0	0 0	0 0	0 (	0 (	0 (	0 (	o (
340-I AND & I AND BIGHTS - ACO AD I	<b>o</b> c		9 6	<b>-</b>	<b>o</b> c	<b>5</b> 6	<b>-</b>	<b>-</b>	<b>&gt;</b> 0
341-STRUCT & IMPROVE - ACQ ADJ	0	0	0	0	0	0	0 0	o c	<b>.</b>
342-FUEL HLD PROD, & ACC - ACQ AI	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
25 TOTAL PRODUCTION DEPREC EXPENSE 26	\$0	\$0	\$0	\$0	\$0	0\$	\$0	\$0	\$0
27 TRANSMISSION DEPREC EXP									
	\$0	\$0	0\$	\$0	\$0	O\$	O\$	O\$	O\$
29 352-STRUCTURES & IMPROV. TRANPIS	7,906	. 0	0	. 0	0	0	0	0	0
353-STATION EQUIPMENT	567,047	0	0	0	0	0	0	0	0
31 354-TOWERS & FIXTURES TRANPIS	23,304	0	0	0	0	0	0	0	0
355-POLES & FIXTURES	851,270	0	0	0	0	0	0	0	0
356-OVHD COND. & DEVICES	340,089	0 (	0 (	0 1	0	0	0	0	0
	4,044	<b>)</b>	9 (	0 (	0 (	0 (	0 (	0 (	0 1
35 330-LAND - ACQ ADJ 36 352-STRIICTIPES & IMPROV - ACO AL TRANDIS	0 (4 2 2 4)	<b>-</b>	<b>o</b> c	<b>-</b>	<b>5</b> C	<b>5</b> C	0 0	<b>&gt;</b> c	0 0
	(166 589)	0 0		0 0	o c	<b>,</b>	<b>&gt;</b> C	<b>o</b> c	<b>o</b> c
354-TOWERS & FIXTURES - ACQ ADJ	(9,835)	0	0	0	0		0	0	0 0
	(177,631)	0	0	0	0	0	0	0	0
356-OVHD COND. & DEVICES - ACQ AE	(97,244)	0	0	0	0	0	0	0	0
	(1,277)	0	0	0	0	0	0	0	0
42 TOTAL TRANSMISSION DEPREC EXPENSE	\$1,339,858	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
64 44									
45									
2									

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

DEPRECIATION & AMORTIZATION EXPENSE DISTRIBUTION DEPREC EXPENSE 360-LAND RIGHTS 361-STRUCTURES & IMPROV PLT361 364-POIES. TOWERS & FIXTURES PLT362	\$0							
v	\$0 128,059							
JRES	128,059	\$0	0\$	9	80	\$0	9	
XTURES		128,059	0	0	0	0	. 0	
	1,395,308	1,395,308	0	0	0	0	0	
	3,622,900	3,622,900	0	0	0	0	0	
365-OVERHEAD CONDUCT & DEV PLT365	2,167,134	2,167,134	0	0	0	0	0	
366-UNDERGROUND CONDUIT PLT366	555,792	555,792	0	0	0	0	0	
367-UNDERGROUND COND & DEV PLT367	1,256,674	1,256,674	0	0	0	0	0	
368-LINE TRANSFORMERS PLT368	2,333,199	0	0	2,333,199	0	0	0	
369-SERVICES PLT369	456,669	0	0	456,669	0	0	0	
	275,816	0	0	275,816	0	0	0	
M	0	0	0	0	0	0	0	
373-STRT LGHT & SIGNAL SYS PLT373	155,623	0	0	155,623	0	0	0	
360-LAND RIGHTS - ACQ ADJ PLT360	0	0	0	0	0	0	0	
361-STRUCTURES & IMPROV - ACQ AI PLT361	(48,234)	(48,234)	0	0	0	0	0	
362-STATION EQUIPMENT - ACQ ADJ PLT362	(448,807)	(448,807)	0	0	0	0	0	
364-POLES, TOWERS & FIX - ACQ ADJ PLT364	(924,818)	(924,818)	0	0	0	0	0	
365-OVERHEAD COND & DEV - ACQ A PLT365	(568,825)	(568,825)	0	0	0	0	0	
366-UNDERGRND CONDUIT - ACQ AD PLT366	(186,318)	(186,318)	0	0	0	0	0	
367-UNDERGR COND & DEV - ACQ AD PLT367	(287,696)	(287,696)	0	0	0	0	0	
368-LINE TRANSFORMERS - ACQ ADJ PLT368	(511,053)	0	0	(511,053)	0	0	0	
369-SERVICES - ACQ ADJ PLT369	(163,790)	0	0	(163,790)	0	0	0	
370-METERS - ACQ ADJ PLT370	(95,981)	0	0	(95,981)	0	0	0	
373-ST LIGHT & SIGNAL SYS - ACQ AD PLT373	(52,644)	0	0	(52,644)	0	0	0	
TOTAL DISTRIBUTION DEPREC EXPENSE	\$9,059,006	\$6,661,168	\$0	\$2,397,838	0\$	\$0	\$0	

	CAP-SUBTRA (8)	CUST-DIST-PRI (9)	CUST-DIST-SEC (10)	CUST-TRN-SVC (11)	CUST-METER (12)	CUST-METER RDG CUST-BILL & COL (13)	OL CUST-INFO (15)	CUST-OTHER (16)
DEPRECIATION & AMORTIZATION EXPENSE								
REC EXPENSE								
<del></del>	\$0	\$0	\$0	\$0	\$0	\$0	0\$	0\$
- ∂	0	128,059	0	0	0	0	0	0
_	0	1,395,308	0	0	0	0	0	0
364-POLES, TOWERS & FIXTURES PLT364	0	3,622,900	0	0	0	0	0	0
365-OVERHEAD CONDUCT & DEV PLT365	0	2,167,134	0	0	0	0	0	0
	0	0	555,792	0	0	0	0	0
O & DEV	0	0	1,256,674	0	0	0	0	0
368-LINE TRANSFORMERS PLT368	0	0	0	2,333,199	0	0	0	0
S	0	0	0	456,669	0	0	0	0
	0	0	0	0	275,816	0	0	0
_ 	0	0	0	0	0	0	0	0
လွ	0	0	0	0	0	0	0	155,623
. 360-LAND RIGHTS - ACQ ADJ PLT360	0	0	0	0	0	0	0	0
361-STRUCTURES & IMPROV - ACQ AI PLT361	0	(48,234)	0	O.	0	0	0	0
362-STATION EQUIPMENT - ACQ ADJ PLT362	0	(448,807)	0	0	0	0	0	0
364-POLES, TOWERS & FIX - ACQ ADJ PLT364	0	(924,818)	0	0	0	0	0	0
365-OVERHEAD COND & DEV - ACQ A PLT365	0	(568,825)	0	0	0	0	0	0
366-UNDERGRND CONDUIT - ACQ AD PLT366	0	0	(186,318)	0	0	0	0	0
367-UNDERGR COND & DEV - ACQ AE PLT367	0	0	(287,696)	0	0	0	0	0
368-LINE TRANSFORMERS - ACQ ADJ PLT368	0	0	0	(511,053)	0	0	0	0
7	0	0	0	(163,790)	0	0	0	0
370-METERS - ACQ ADJ PLT370	0	0	0	0	(95,981)	0	0	0
373-ST LIGHT & SIGNAL SYS - ACQ AD PLT373	0	0	0	0	0	0	0 0	(52,644)
TOTAL DISTRIBUTION DEPREC EXPENSE	\$0	\$5,322,717	\$1,338,451	\$2,115,024	\$179,835	\$0\$	0\$ 0\$	\$102,979

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA	(2)
CAP-TRA-PEAK	(9)
CAP-PROD	(2)
CUSTOMER	4)
ENERGY	(3)
DEMAND	(2)
TOTAL	Đ

OPERATION & MAINTENANCE EXPENSE CONTINUED

\$0	980'9	35,927	(4,761)	374	8,367	4,375	4,853	9,861	770	0	(2,037)	(14,428)	0	(118)	(2,886)	(026)	(638)	(2,039)	(134)	\$42,602	\$1,840,244		\$569.729		0	67,269	15,034	120	13	\$652,164
\$0	223	1,317	(175)	4	307	160	178	361	28	0	(22)	(529)	0	(4)	(106)	(36)	(23)	(72)	(2)	\$1,562	\$1,562 \$1		0\$	0	0	69	1,970	16	2	\$2,057
\$0	14,781	87,263	(11,564)	606	20,323	10,627	11,787	23,951	1,870	0	(4,948)	(35,046)	0	(287)	(600 /	(2,356)	(1,550)	(4,952)	(325)	\$103,476	\$2,673,774		0\$	. 0	604,894	52,048	112,505	968	26	\$770,440
\$0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<u></u>	0	0	0	<u>(</u>	\$0	\$0		OS	. 0	0	0	0	0	0	\$0
\$0	38,023	224,472	(29,746)	2,338	52,279	27,336	30,321	61,612	4,810	0	(12,729)	(90,150)	0	(738)	(18,029)	(090'9)	(3,986)	(12,738)	(835)	\$266,180	\$10,652,802		\$569,729	408,107	1,679,690	238,977	235,583	1,877	203	\$3.134.167
\$0	52,805	311,735	(41,310)	3,247	72,603	37,963	42,108	85,563	089'9	0	(17,677)	(125, 196)	0	(1,025)	(25,038)	(8,416)	(5,536)	(17,690)	(1,160)	\$369,656	\$13,326,576		\$569,729	408.107	2.284,584	291,025	348,088	2,773	301	\$3,904,607
GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS	GENLPIS			GENLPIS	Af GENLPIS	GENLPIS	GENLPIS	AE GENLPIS	AD GENLPIS	I			PRODPIS	TRANPIS	DISTPIS	TOTPIS	LABXAG	LABXAG	LABXAG	
389-LAND & LAND RIGHTS	390-STRUCT & IMPROVE	391-OFFICE FURN & EQUIP	392-TRANSP EQUIP	393-STORES EQUIPMENT	394-TOOLS, SHOP, & GAR EQ	395-LABORATORY EQUIP	396-POWER OPER EQUIP	397-COMMUNICATION EQUIP	398-MISCELLANEOUS EQUIP	389-LAND & LAND RIGHTS - ACQ ADJ	390-STRUCT & IMPROVE - ACQ ADJ	391-OFFICE FURN & EQUIP - ACQ ADJ	392-TRANSP EQUIP - ACQ ADJ	393-STORES EQUIPMENT - ACQ ADJ		395-LABORATORY EQUIP - ACQ ADJ	396-POWER OPER EQUIP - ACQ ADJ	397-COMMUNICATION EQUIP - ACQ A	398-MISCELLANEOUS EQUIP - ACQ A	<b>FOTAL GENERAL DEPREC EXPENSE</b>	TOTAL DEPREC & AMORT EXPENSE	TAXES OTHER THAN INCOME TAXES	PRODUCTION PROPERTY TAX	TRANSMISSTION PROPERTY TAX	DISTRIBUTION PROPERTY TAX	GENERAL PROPERTY TAX	PAYROLL TAX	MEDICAL AND DENTAL	REGULATORY & OTHER	TOTAL TAXES OTHER THAN INCOME

\$0

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

\$0 \$0 6,177 6,181 3,108 36,466 36,489 18,347 (4,832) (4,835) (2,431) 380 191 8,493 8,498 4,273 4,441 4,444 2,234 4,926 4,929 2,478 10,009 10,015 5,036 781 782 393 0 (2,069) (1,040) (1,040) (1,040) (1,040) (1,040) (1,040) (1,040) (1,041) (2,929) (2,931) (1,041) (1,041) (2,069) (2,071) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041) (1,041)	\$0 21,650 127,811 (16,937) 1,331 29,767 15,665 17,264 35,081 2,739 2,739 (7,247) (61,330) (10,265) (3,451)	\$0 3.888 22,951 (3,041) (3,041) 5,245 2,795 3,100 6,300 492 (1,301) (9,210)
\$0 6.177 36,466 (4,832) 380 380 380 380 380 380 380 380	\$0 21,650 127,811 (16,937) 1,331 15,565 17,264 35,081 2,739 (1,247) (51,330) (10,265) (10,265)	
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(962) (963) (964) (648) (648) (2,069) (2,071) (136) (1	(3,431)	
(2,069) (2,071) (136) (136) \$43,242 \$43,269 \$3 \$1,478,746 \$2,299,857 \$22	(2,2/0)	
(136) (136) \$43,242 \$43,269 \$; \$1,478,746 \$2,299,857 \$22	(7,253)	
\$2,299,857	(476)	€
	\$5,856,112	\$€
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0	0	
496,531	1,339,279	
28,625 40,874	111,795	
44,400 39,775 25,	151,256	
354 317 200 38 34 22	1,205 131	
\$577,532 \$110,5	1,603,666	<del>is</del>

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

CAP-TRA-WAPA (7)	\$0	0\$		0	000	0	0	00	0	000	0	0	0	0
CAP-TRA-PEAK (6)	\$3,636,918	\$7,396,923		11,033,841	1,144,510 0 652,164	9,237,166	0	9,237,166 0	9,237,166	0 927,362 0	927,362	927,362	4,564,280	6,469,561
CAP-PROD (5)	\$515,992	\$1,729		517,721	512,373 0 2,057	3,291	0	3,291 0	3,291	0 956 0	956	956	516,948	773
CUSTOMER (4)	\$11,953,163	\$2,140,294		14,093,458	8,508,949 0 770,440	4,814,068	0	4,814,068 0	4,814,068	0 717,534 0	717,534	717,534	12,670,697	1,422,761
ENERGY (3)	\$103,031,829	0\$		103,031,829	103,031,829 0 0	0	0	00	0	000	0	0	103,031,829	0
DEMAND (2)	\$24,893,624	\$16,467,980		41,361,604	11,106,655 0 3,134,167	27,120,782	0	27,120,782 0	27,120,782	0 3,294,522 0	3,294,522	3,294,522	28,188,146	13,173,458
TOTAL COMPANY (1)	\$139,878,616	\$18,608,275		158,486,890	122,647,433 0 3,904,607	31,934,850	0	31,934,850 0	31,934,850	0 4,012,056 0	4,012,056	4,012,056	\$143,890,672	\$14,596,219
	×	TAX					TOTPIS			TOTPIS TOTPIS TOTPIS				
	TOTAL EXPENSES BEFORE INCOME TAX	OPERATING INCOME BEFORE INCOME TAX	DEVELOPMENT OF INCOME TAXES	TOTAL OPERATING REVENUES	LESS: OPERATION & MAINT EXPENSE DEPREC & AMORT EXPENSE TAXES OTHER THAN INCOME	OPERATING INCOME BEFORE TAXES	LESS: INTEREST	STATE TAXABLE INCOME TOTAL STATE INCOME TAX	FEDERAL TAXABLE INCOME	STATE AND FEDERAL INCOME TAX INC TAX DEF INC TAX		TOTAL INCOME TAXES	TOTAL OPERATING EXPENSES	TOTAL NET INCOME

40 TOTAL EXPENSES BEFORE INCOME TAX 41 42 OPERATING INCOME BEFORE INCOME TAX		CAP-SUBTRA (8)	(9)	(10)	(11)	(12)	CUST-METER RDG CUST-BILL & COL (13)	CUST-BILL & COL (14)	CUST-INFO (15)	CUST-OTHER (16)
	ΙΑΧ	\$2,757,396	\$14,163,607	\$3,819,710	\$4,226,380	\$1,753,057	\$842,235	\$4,562,725	\$202,053	\$366,714
:	E TAX	\$2,142,793	\$5,272,470	\$1,654,066	\$1,987,107	\$200,702	\$739	\$19,499	\$3,962	(\$71,715)
43 45 45										
DEVELOPMENT OF INCOME TAXES										
1 TOTAL OPERATING REVENUES		4,900,189	19,436,077	5,473,775	6,213,488	1,953,759	842,973	4,582,224	206,015	294,999
3 LESS: 4 OPERATION & MAINT EXPENSE 5 DEPREC & AMORT EXPENSE 6 TAXES OTHER THAN INCOME		818,808 0 462,451	6,703,829 0 1,603,666	1,927,135 0 413,829	1,348,992 0 577,532	1,418,702 0 110,505	835,426 0 3,870	4,499,633 0 35,864	193,569 0 4,822	212,627 0 37,847
8 OPERATING INCOME BEFORE TAXES		3,618,930	11,128,582	3,132,812	4,286,964	424,552	3,677	46,726	7,623	44,526
9 10 LESS: 11 INTEREST	TOTPIS	0	0	0	0	0	0	0	0	0
13 STATE TAXABLE INCOME 14 TOTAL STATE INCOME TAX 15		3,618,930 0	11,128,582 0	3,132,812	4,286,964	424,552 0	3,677	46,726 0	7,623 0	44,526 0
16 17 FEDERAL TAXABLE INCOME		3,618,930	11,128,582	3,132,812	4,286,964	424,552	3,677	46,726	7,623	44,526
18 19 STATE AND FEDERAL INCOME TAX 20 INC TAX 21 DEF INC TAX	TOTPIS TOTPIS TOTPIS	0 430,374 0	0 1,541,206 0	0 394,625 0	0 563,486 0	0 97,752 0	0 1,798 0	0 16,666 0	2,241 0	0 35,590 0
33 23		430,374	1,541,206	394,625	563,486	97,752	1,798	16,666	2,241	35,590
25 TOTAL INCOME TAXES 26		430,374	1,541,206	394,625	563,486	97,752	1,798	16,666	2,241	35,590
27 28 TOTAL OPERATING EXPENSES		3,187,770	15,704,813	4,214,335	4,789,866	1,850,809	844,033	4,579,391	204,294	402,305
29 30 TOTAL NET INCOME 34		1,712,419	3,731,264	1,259,440	1,423,622	102,949	(1,060)	2,833	1,721	(107,305)
33.33										
35 36										
37 38										

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	TOTAL 1 PRESENT RATE OF RETURN SUMMARY SCHEDULE - REVENUE REQUIREMENTS	ULE - REVENUE	TOTAL 1 REQUIREMENTS	RESIDENTIAL 2	sgs 3	LGS 4	LPS 5	INTERRUPTIBLE 6	STREET LIGHTING 7
	RATE OF RETURN		7.29%	%60'0	6.44%	18.41%	24.69%	21.66%	-6.37%
	REVENUES REQUIRED								
_	DEMAND COMPONENTS	41,361,604	41,361,604	16,485,659	2,743,485	16,580,240	4,979,235	539,593	33,392
7	DEMAND PRODUCTION		517,721	281,466	31,042	151,456	48,792	4,481	484
က	DEMAND TRANSMISSION (PEAKING)		11,033,841	2,531,790	579,669	5,518,275	2,220,048	184,503	(445)
4	DEMAND TRANSMISSION (WAPA)		0	0	0	0	0	0	0
2	DEMAND SUBTRANSMISSION		4,900,189	1,750,628	272,509	2,037,012	772,435	65,853	1,752
9	DEMAND DISTRIBUTION PRIMARY		19,436,077	9,377,256	1,447,309	6,818,542	1,482,905	284,755	25,310
7	DEMAND DISTRIBUTION SECPMDARY		5,473,775	2,544,519	412,956	2,054,956	455,054	0	6,291
∞	ENERGY COMPONENTS	103,031,829	103,031,829	56,400,269	6,218,848	29,891,548	9,542,209	880,877	98,078
တ	CUSTOMER COMPONENTS	14,093,458	14,093,458	8,658,652	1,457,577	2,842,714	646,006	19,536	468,973
2	DEMAND DISTRIBUTION TRANSF & SVCS		6,213,488	2,891,930	468,385	2,319,016	512,575	14,367	7,214
7	CUSTOMER METER		1,953,759	1,489,235	285,446	176,118	1,162	1,797	0
12	CUSTOMER METER READING		842,973	690'399	108,095	52,911	21,086	512	0
13	CUSTOMER BILLING & COLLECTION		4,582,224	3,417,739	562,163	277,536	111,078	2,691	211,016
4	CUSTOMER INFORMATION		206,015	164,000	27,610	14,180	87	139	0
15	CUSTOMER OTHER		294,999	35,379	5,878	2,953	18	29	250,743
16		(0)							
17									
5 5									
2 2									
21	TOTAL COMPANY	158,486,890	158,486,890	81,544,580	10,419,910	49,314,502	15,167,450	1,440,005	600,443

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	PRESENT RATE OF RETURN SUMMARY SCHEDULE - UNIT COST	E - UNIT COST	TOTAL 1	RESIDENTIAL 2	SGS 3	LGS 4	LPS 5	INTERRUPTIBLE 6	STREET LIGHTING 7
	RATE OF RETURN		7.29%	%60:0	6.44%	18.41%	24.69%	21.66%	-6.37%
	\$/KWH								
γ	DEMAND COMPONENTS	\$0.0257	0.0257	0.0206	0.0301	0.0336	0.0251	0.0307	0.0102
7	DEMAND PRODUCTION		0.0003	0.0004	0.0003	0.0003	0.0002	0.0003	0.0001
က	DEMAND TRANSMISSION (PEAKING)		0.0069	0.0032	0.0064	0.0112	0.0112	0.0105	(0.0001)
4	DEMAND TRANSMISSION (WAPA)		0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000
ις ·	DEMAND SUBTRANSMISSION		0.0031	0.0022	0.0030	0.0041	0.0039	0.0037	0.0005
9	DEMAND DISTRIBUTION PRIMARY		0.0121	0.0117	0.0159	0.0138	0.0075	0.0162	0.0078
7	DEMAND DISTRIBUTION SECPMDARY		0.0034	0.0032	0.0045	0.0042	0.0023	0.0000	0.0019
00	ENERGY COMPONENTS	\$0.0641	0.0641	0.0704	0.0683	0.0605	0.0480	0.0501	0.0300
တ	CUSTOMER COMPONENTS	\$0.008	0.0088	0.0108	0.0160	0.0058	0.0033	0.0011	0.1436
<b>e</b> :	CUSTOMER DISTRIBUTION TRANSF & SVCS		0.0039	0.0036	0.0051	0.0047	0.0026	0.0008	0.0022
=	CUSTOMER METER		0.0012	0.0019	0.0031	0.0004	0.000	0.0001	0.0000
15	CUSTOMER METER READING		0.0005	0.0008	0.0012	0.0001	0.0001	0.0000	0.0000
13	CUSTOMER BILLING & COLLECTION		0.0029	0.0043	0.0062	0.0006	0.0006	0.0002	0.0646
4	CUSTOMER INFORMATION		0.0001	0.0002	0.0003	0.000	0.000	0.0000	0.0000
15	CUSTOMER OTHER		0.0002	0.000	0.0001	0.000	0.000	0.000	0.0768
16									
17									
9									
9 5									
3 2	TOTAL COMPANY	\$0.0987	78000	0 1017	0 4445	8000	1920	0.00	0
i		2000.00	0.000	0.1017	0.1.143	0.0998	0.0/64	0.0818	0.1839

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	CLAIMED RATE OF RETURN SUMMARY SCHEDULE - REVEN	ULE - REVENUE	TOTAL 1 IUE REQUIREMENTS	RESIDENTIAL 2	ses 3	LGS 4	LPS 5	INTERRUPTIBLE 6	STREET LIGHTING 7
	RATE OF RETURN		%68'6	%68'6	89.8	9.89%	9.89%	89.8	88.6
	REVENUES REQUIRED								
ν	DEMAND COMPONENTS	47,707,917	47,707,917	32,208,705	3,394,162	690'22'6	1,859,848	268,652	99.481
7	DEMAND PRODUCTION		518,077	282,381	31,078	151,071	48,594	4,466	487
က	DEMAND TRANSMISSION (PEAKING)		13,144,534	9,410,416	846,658	2,350,236	462,328	55,487	19,409
4	DEMAND TRANSMISSION (WAPA)		0	0	0	0	0	0)	(O)
S.	DEMAND SUBTRANSMISSION		5,459,084	3,571,518	343,186	1,198,456	307,212	31,705	2,008
9 1	DEMAND DISTRIBUTION PRIMARY		22,133,821	14,583,611	1,679,340	4,819,706	818,479	176,994	55,689
/	DEMAND DISTRIBUTION SECPMDARY		6,452,401	4,360,778	493,901	1,357,599	223,235	0	16,888
<b>∞</b>	ENERGY COMPONENTS	103,031,829	103,031,829	56,400,269	6,218,848	29,891,548	9,542,209	880,877	98,078
တ	CUSTOMER COMPONENTS	16,280,418	16,280,418	11,351,689	1,586,297	2,014,062	384,425	12,574	931,371
5	CUSTOMER DISTRIBUTION TRANSF & SVCS		7,307,386	4,934,295	559,405	1,534,731	251,832	7,995	19,129
Ξ	CUSTOMER METER		2,572,668	2,115,754	321,734	133,231	723	1,227	6
12	CUSTOMER METER READING		838,616	929'659	107,825	53,260	21,338	517	0
5	CUSTOMER BILLING & COLLECTION		4,600,748	3,434,988	563,173	276,495	110,435	2,678	212.979
4	CUSTOMER INFORMATION		216,414	174,520	28,219	13,466	79	129	0
15	CUSTOMER OTHER		744,585	36,456	5,941	2,881	17	78	699.263
16	TOTAL COMPANY	167,020,163	167,020,163	89,960,662	11,199,307	41,782,679	11,786,482	1,162,103	1,128,930
17 18 20 21	17 18 19 CUSTOMER COMPONENT \$/MO/CUST 20 21		14.76867	12.21810	17.64238	82.47255	2,669.61498	53.50640	15.90456

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	%68'6		\$0.0305	\$0.0001	\$0.0059	\$0.000	\$0.0021	\$0.0171	\$0.0052	\$0.0300	\$0.2852	\$0.0059	\$0.000	\$0.000	\$0.0652	\$0.000	\$0.2142	\$0.000				\$0.3457
INTERRUPTIBLE 6	%68'6		\$0.0153	\$0.0003	\$0.0032	\$0.000	\$0.0018	\$0.0101	\$0.000	\$0.0501	\$0.0007	\$0.0005	\$0.0001	\$0.000	\$0.0002	\$0.000	\$0.000	\$0.000				\$0.0660
LPS 5	%68'6		\$0.0094	\$0.0002	\$0.0023	\$0.000	\$0.0015	\$0.0041	\$0.0011	\$0.0480	\$0.0019	\$0.0013	\$0.0000	\$0.0001	\$0.0006	\$0.0000	\$0.0000	\$0.0000				\$0.0593
LGS 4	9.89%		\$0.0200	\$0.0003	\$0.0048	\$0.000	\$0.0024	\$0.00\$	\$0.0027	\$0.0605	\$0.0041	\$0.0031	\$0.0003	\$0.0001	\$0.000	\$0.000	\$0.000	\$0.000				\$0.0846
SGS 3	9.89%		\$0.0373	\$0.0003	\$0.0093	\$0.000	\$0.0038	\$0.0184	\$0.0054	\$0.0683	\$0.0174	\$0.0061	\$0.0035	\$0.0012	\$0.0062	\$0.0003	\$0.0001	\$0.0000				\$0.1230
RESIDENTIAL 2	89.89%		\$0.0402	\$0.0004	\$0.0117	\$0.0000	\$0.0045	\$0.0182	\$0.0054	\$0.0704	\$0.0142	\$0.0062	\$0.0026	\$0.0008	\$0.0043	\$0.0002	\$0.000	\$0.000				\$0.1247
TOTAL 1	%68'6		\$0.0297	\$0.0003	\$0.0082	\$0.000	\$0.0034	\$0.0138	\$0.0040	\$0.0641	\$0.0101	\$0.0045	\$0.0016	\$0.000\$	\$0.0029	\$0.0001	\$0.000\$	\$0.000				\$0.1040
LE - UNIT COSTS			\$0.0297							\$0.0641	\$0.0101							\$0.000				\$0.1040
CLAIMED RATE OF RETURN SUMMARY SCHEDULE - UNIT CC	RATE OF RETURN	*HWMH	1 DEMAND COMPONENTS	2 DEMAND PRODUCTION	3 DEMAND TRANSMISSION (PEAKING)	4 DEMAND TRANSMISSION (WAPA)	5 DEMAND SUBTRANSMISSION	6 DEMAND DISTRIBUTION PRIMARY	7 DEMAND DISTRIBUTION SECPMDARY	8 ENERGY COMPONENTS	9 CUSTOMER COMPONENTS	10 DEMAND DISTRIBUTION TRANSF & SVCS	11 CUSTOMER METER	12 CUSTOMER METER READING	13 CUSTOMER BILLING & COLLECTION	14 CUSTOMER INFORMATION	15 CUSTOMER OTHER	16 SYSTEM BENEFITS	17 RENEWABLES 18 ENVIRONMENTAL	19 DSM	20 LOW INCOME	21 TOTAL COMPANY

STREET LE LIGHTING 7	33		236 26		0 0	0	530	349 39			383 43	0		38 233					77 279				545										0					1 10	
INTERRUPTIBLE 6					0							0			c				2,			c				0	0			32		<b>.</b>						91	
LPS 5	3.121		2,554	•			5,745	3,775		8,957	4,145		16,878	22,62			4 537	4,537	27,158				5.904	1.242	362			1,144		8,651				823	13			886	9639
LGS 4	822	0	8,001	212	0	17 000	066'/-	11,827	0	28,060	12,986	0	52,872	70,863	c	c	14 212	14,212	85,074			c	18.494	3,890	1,133	0	0	3,584	0	27,101	c	<b>-</b>	O 6240	2,673	422	0	0	3,095	30 195
SGS 3	2,034	0	1,665	44	0 (	3 7.43	e T	2,461	0	5,838	2,702	0	11,000	14,743	0	0	2.957	2,957	17,699			C	3,848	808	236	0	0	746	0	5,638	C		O 933	900	88	0	0	644	6 282
RESIDENTIAL 2	18,449	0	15,096	400	0 (	33 045	2, 2	22,315	0	52,944	24,502	0	99,761	133,706	0	0	26,815	26,815	160,521			0	34,894	7,340	2,138	0	0	6,762	0	51,134	c		D 670	2,043	98.	0 (	0	5,839	56 973
TOTAL 1	33,702	0	27,578	730	00	62 010	2	40,765	0	96,718	44,760	0	182,243	244,253	0	0	48,986	48,986	293,239			0	63,745	13,409	3,905	0	0	12,353	0	93,412	C		0 213	0,2,0	404,	0 (	0	10,667	104.079
ALLOC FACTOR	OX546	OX547	OX548	OX549	0,4550	1		MX551	MX552	MX553	MX554	MX5541			OX555	OX556	OX557	· •				OX560	OX561	OX562	OX563	OX564	OX565	OX566	OX567		MX568	MX569	MX570	MX571	MVEZZ	MX572	C/CVIM		
DEVELOPMENT OF LABOR ALLOCATON FACTOR	POWER PRODUCTION LABOR OTHER POWER GENERATION OPERATION 546-SUPERVISION & ENGINEER	547-FUEL	548-GENERATION EXPENSES	948-MISC OIN POWER GEN EXP	550 1-OPER SUPPLIES & EXP	TOTAL OPERATION LABOR	MAINTENANCE	551-SUPERVISION & ENGINEER	2-SIRUCIURES	553-GENERALING & ELECT PLI	554-WISC OTH POWER GEN PLI	FILECTOR FLANT WAIN	OTAL OTHER POWER CELABOR	OTHER POWER GENERATION LABOR	555-PURCHASED POWER	556-SYS CONTRL & LOAD DISP	557-OTHER EXPENSES	TOTAL OTHER POWER SUPPLY LABOR	IOTAL POWER PRODUCTION LABOR	TRANSMISSION LABOR	OPERATION	560-SUPERVISION & ENGINEER	561-LOAD DISPATCHING	562-STATION EXPENSES	563-OVERHEAD LINE EXPENSES	564-UNDERGROUND LINE EXP	565-I KANSM ELECT BY OTHERS	566-MISCELLANEOUS TRNSM EXP	567-KENIS	IOIAL OPERATION LABOR MAINTENANCE	S68-SUPERVISION & ENGINEER	569-STRUCTURES	570-STATION EQUIPMENT	571-OVERHEAD LINES	572-MAINT OF HINDDODNID HINES	STRUMINI OF CINDERNIND LINES	MANINE MICH TOUR PER	TOTAL MAINTENAINCE LABOR	IOTAL TRANSMISSION LABOR
DE	1 POV 2 OTI 3 OP 4 54			- α φ. α		-	11 MA	12 55			10 00	•	2 5	_		٠.			24 101, 35										•	32 101	-	39 569		41 571-			•	101	45 IO.⊁

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	1	238	3,207	84 5	434	1 267	67.	329	2,092	10.264	100	1,664	0 !	557	1.04,	100	46.277	0	19	50,360	60,623		5,242	0	35,085	0	41,004	
INTERRUPTIBLE 6	Ş	7 188	238	2 131	,,	0 0	284	138	879	0 2 8 9 7		337	0 725	7 121		0	0	0	8	10,201	16,198		70	48	422	0 (	548	
LPS 5	7,00	16,475	1,166	10.448	15,839	0	174	1,041	6,619	52,991		0,6,1	13.408	34,916	066.9	2,407	0	0	09	59,757	112,748		2,816	1,954	17,255	<b>&gt;</b> 4	22,030	
LGS 4	7 126	86,833	960'9	54,612	82,793	0	29,482	5,487	34,888	307,317	10 324	120,01	70.087	182,512	36,537	12,579	0	20	319	312,379	619,695	1	7,280	1,0,1	+3,034	847	56,998	
SGS 3	3,347	26,202	1,746	15,643	23,715	0	61,511	1,656	0,327	144,347	2,959	0	20,076	52,279	10,466	3,603	0 :	43	96	233,521	233,868	14 202	10,371	91 579	0	1,768	118,920	
RESIDENTIAL 2	23,682	204,159	13,793	123,562	187,324	0	373,881	12,900	02,20	1,021,328	23,367	0	158,577	412,944	82,666	28,461	0 00	746	140 VOT	1 728 353	566,937,1	92 404	63.037	556,643	0	10,745	722,829	
TOTAL 1	35,760	341,064	23,088	206,830	310,330	1,25/	465,332	137,032	0	1,542,244	40,626	0	265,440	691,224	136,949	47,150	177,04	1 252	1 229 241	2.771.485		123.021	80,380	744,878	0	14,051	962,330	
ALLOC N FACTOR CONTINUED	LAB58189	OX581	OX582	0.000	OX585	0.8586	OX587	OX588	OX589		LAB59198	MX591	MX592	MX593	MXFOF	MX596	MX597	MX598				LAB90205	OX902	OX803	OX904	OX805		
ALLOC DEVELOPMENT OF LABOR ALLOCATON FACTOR CONTINU	DISTRIBUTION LABOR OPERATION 580-SUPERVISION & ENGINEER 581-I OAD DISPATCHING						587-CUST INSTALLATIONS EXP	588-MISC DISTRIBUTION EXP	589-KENTS	MAINTENANCE	590-SUPERVISION & ENGINEER	592-STATION FOLIPMENT	593-OVERHEAD LINES	594-UNDERGROUND LINES	595-LINE TRANSFORMERS	596-STREET LIGHT & SIGNAL	597-METERS	598-MISC DISTRIBUTION PLANT	TOTAL MAINTENANCE LABOR	TOTAL DISTRIBUTION LABOR	CUSTOMER ACCOUNTS I ABOR	901-SUPERVISION	902-METER READING EXPENSE	903-CUST RECURDS & COLL EXP	904-UNCOLLECTIBLE ACCOUNTS	TOTAL CUSTOMED ACCTS LADOR		
	− 0 € 4	. ro	9	7	80	6	10	= ;	7 5	7 4	45	17	18	19	20	21	52	23			29 27	28				•		4 4

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

ALLOC DEVELOPMENT OF LABOR ALLOCATON FACTOR CONTINUE	ALLOC FACTOR CONTINUED	TOTAL 1	RESIDENTIAL 2	sgs 3	LGS 4	LPS 5	INTERRUPTIBLE 6	SIREE1 LIGHTING 7
_								
	OX907	0	0	0	C	<u></u>		
	806XO	62,413	50.147	8 250	3 954		9 00	
4 909-INFO & INSTRUCT EXP	606XO	51 194	41 133	787		2,4		
5 910-MISC CUST SERV & INFO EX	OX910	1 230		707,0	3,244	19		0
•		114 927	000	207	8/	0		
		14,007	92,268	081,cT	7,276	43	70	
8 SALES EXPENSES								
	OY841	•	•	•	,			
	0000	<b>&gt;</b> (	<b>5</b>	<b>5</b>	0	0		0
	OVOIS	0 (	0	0	0	0	0	
913-DDVENTION EAFENDE	OX913	0	0	0	0	0		
12 SITHINGCELLANEOUS SALES EAP	OX814	0	0	0	0	0		
		0	0	0	0	0		0
15 ADMINISTRATIVE & GENERAL LABOR								
16 OPERATION								
920-ADMIN & GENRL SALARIES	0X820	683 260	300 007	000	0100	;		
921-OFFICE SUPPLIES & EXP	08921	00%,000	423,900	908'oc	153,378	32,444	3,929	12,694
922-ADMIN EXP TRANSF-CREDIT	OXe22	0	<b>&gt;</b> (	<b>-</b> (	<b>o</b>	0	0	
923-OUTSIDE SERVICES EMPLOY	TOTBIC	0 000		9 !	0	0	0	
924-PROPERTY INSTIRANCE	SITION	1,233,042	729,804	89,717	332,290	79,019	8,896	13,316
925.IN HIDIES & DAMAGES	SITION	0 ::	0	0	0	0	0	0
026 EMDI OVEE DENICHS & DENIC	SIZIOT SIZIOT	42,229	24,595	3,024	11,199	2,663		449
922-CIVIL ECT CLI T CINGING & DENE	OITIS SIGHOL	52,636	30,657	3,769	13,958	3,319	374	559
927-T NAINCHISE RECOINEMENTS	OIPIS	0	0	0	0	0	0	
920-REGULATRY CUMINISSION EX	IOTPIS	0	0	0	0	0	o	
929-DUPLICATE CHARGES-CR.	TOTPIS	0	0	0	0	0		
930-MISC GENERAL EXPENSE	TOTPIS	200,749	116,921	14,373	53,236	12.660	1 425	2 133
931-KENIS	TOTPIS	0	0	0	0	0		,
933-1 KANSPORTATION EXP	TOTPIS	0	0	0	0	C	· c	
TOTAL OPERATION LABOR		2,231,916	1,325,883	167,791	564.061	130.105	14 924	20 151
MAINIENANCE					-		170'.	2, 2,
xxx-01HEK LABOR	PRODPIS	371,526	203,376	22,425	107,787	34.409	3 176	354
IOIAL ADMIN & GENERAL LABOR		2,603,442	1,529,259	190,215	671,848	164,514	18,101	29.505
CAPITALIZED LABOR								•
PRODUCTION	PRODPIS	129 511	70 006	1,01	71			
TRANSMISSION	TRANDIS	46F 041	20,03	10,10	4/0,70	CAR'LL	1,107	123
DISTRIBILITION	Signal	140,040	535,004	711,87	135,150	43,143	3,983	443
GENERAL	SITISIO	3,612,809	2,282,328	292,913	970,723	184,178	24,461	58,206
TOTAL CABITALIZED ABOR	2	1,420,042	827,418	101,717	376,735	89,589	10,086	15,097
IOIAL CAPITALIZED LABOR		5,828,803	3,435,646	430,564	1,520,181	328,905	39,638	73,870
TOT OPER & MAINTENANCE LABOR		12,678,215	7.725.849	1 012 728	2 991 269	885 037	77 062	000
					2221, 221	10000	206,11	203,300

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	369	369 369	369	88 880 880 880 880 1	880 880 880 880	
INTERRUPTIBLE 6	3,310	3,310 3,310	3,310	6,44 8,44 8,318 0 0 0	0 4,318 4,318	
LPS 5	35,861	35,861 35,861	35,861	21,173 21,173 21,173 21,173 21,173 21,173	21,173 21,173 21,173 21,173	
LGS 4	112,338	112,338 112,338	112,338	110,672 110,672 110,672 110,672 110,672 110,672	110,672 110,672 110,672 110,672	
SGS 3	23,371	23,371 23,371	23,371	31,701 31,701 31,701 31,701 31,701 0	31,701 31,701 31,701 31,701	
RESIDENTIAL 2	211,962	211,962 211,962	211,962	250,402 250,402 280,402 250,402 250,402 250,402	250,402 250,402 250,402 250,402	
TOTAL 1	387,211	387,211 387,211	387,211	419,146 419,146 419,146 419,146 414,828 414,828	414,828 414,828 419,146 419,146	
ALLOC	DPROD	DTRAN DTRAN2	DTRANSUB	DDISPSUB DDISTPOL DDISSSUB DDISTSOL DDISTSOL DDISTSUL DDISTITG	DDISTSOT DDISTSUT DDISTSOS DDISTSUS	
ALLOCATION FACTOR TABLE	2 CAPACITY RELATED 1 CAPACITY - PRODUCTION RELATED 2 DEMAND PRODUCTION 3	5 6 CAPACITY - TRANSMISSION RELATED 7 DEMAND TRANSMISSION (PEAKING) 8 DEMAND TRANSMISSION (WAPA) 9	10 12 CAPACITY - SUBTRANSMISSION RELATED 13 DEMAND SUBTRANSMISSION 14	18 CAPACITY - DISTRIBUTION RELATED DIST - PRI DIST SUBSTATIONS DIST - PRIMARY OVERHEAD LINES DIST - PRIMARY UNDERGROUND LINES DIST - SEC DIST SUBSTATIONS DIST - SEC OVERHEAD LINES DIST - SEC OVERHEAD LINES DIST - SEC UNDERGROUND LINES DIST - STREET LIGHTING	28 29 CUSTOMER - DIST SERVICE RELATED 30 DIST - OVERHEAD LINE TRANSFRMRS 31 DIST - UNDERGROUND LINE TRANSFRMRS 32 DIST - OVERHEAD SERVICES 33 DIST - UNDERGROUND SERVICES 34 35 36	37 39 40 41 43 44 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	ALLOC	TOTAL	RESIDENTIAL	Ses	SST	Sd7	INTERRUPTIBLE	STREET LIGHTING
ALLOCATION FACTOR TABLE CONTINUED		-	7	n	4	n	۵	_
1 ENERGY RELATED								
3 ENERGY PRODUCTION PWR SUPPLY 4	EPROD	387,211	211,962	23,371	112,338	35,861	3,310	369
5 2 7								
ထတပ္								
0 T (								
13								
16 CUSTOMER RELATED - DISTRIBUTION 17 UNWEIGHTED CUSTOMER BILLS	CUSTAVG	91.864	77.424	7 493	2.035	12	00	4 880
	CUST	101,242	77,424	12,738	6,105	36	29	4,880
	CBILLCOL	103,606	77,424	12,738	6,105	2,400	29	4,880
	CINFO	96,362	77,424	12,738	6,105	36	59	0
21 METERS	CMETERS	96,362	77,424	12,738	6,105	98	59	0
	CMETRDG	1 98.726	77.424	0 12.738	6.105	2.400	0 65	- 0
24 25								
26								
28								
29 REVENUE RELATED		000		000	1			
30 904-UNCOLLECTIBLE ACCOONTEXP	EXP904	156,651,860	80,583,883	10,297,839	48,754,713 48,754,713	14,999,784	1,423,816	591,825
32	:					50000	0.00	220,100
33								
34								
35								

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7		000	3,381,299	3,786,377	14,44	04,170	5,272,000	3 306 858	326.377	591,825	400,198	1,208	5,863	52,945	121,987	81,860	18,896	48,870	83,156	15,527		0	2 842 376	52.945	81.860	992'29									
INTERRUPTIBLE 6		0000	2,350,833	7,530,377	306,360	1 275 356	259 787	1 682 253	123.876	1,423,816	96,170	5,930	28,768	259,787	598,554	401,665	0	0	0	76,187	4,467	•	0	259,787	401,665	0									
LPS 5		909 000 00	20,922,606	777 676 7	3 324 400	10.355.630	1 273 810	13 680 129	1,056,835	14,999,784	864,272	29,074	141,057	1,273,810	2,934,882	1,969,478	454,617	1,175,762	2,000,644	373,569	2,737	0	0	1,273,810	1,969,478	1,630,379									
LGS 4		07 601 662	97.35.306	22,687,499	10 414 194	54 579 959	6 658 354	64 994 153	4,753,536	48,754,713	3,767,679	151,974	737,324	6,658,354	15,340,975	10,294,695	2,376,334	6,145,849	10,457,604	1,952,688	464,162	0	0	6,658,354	10,294,695	8,522,184									
SGS 3		23 356 030	25,536,639	4 720 067	2 166 642	16 469 330	1,907,217	18,635,972	1,609,364	10,297,839	1,756,889	43,531	211,199	1,907,217	4,394,265	2,948,810	680,677	1,760,416	2,995,474	559,328	968,414	0	0	1,907,217	2,948,810	2,441,092									
RESIDENTIAL 2		190 783 678	208,065,861	42 807 453	19 649 813	128 326 412	15.064.912	147.976.225	12,277,432	80,583,883	12,464,199	343,849	1,668,237	15,064,912	34,709,843	23,292,343	5,376,594	13,905,339	23,660,935	4,418,071	5,886,288	0	0	15,064,912	23,292,343	19,281,933									
TOTAL 1		328 476 108	357 240 310	78,200,517	35,896,215	214 379 375	25,217,025	250,275,591	20,147,420	156,651,860	19,349,407	995'526	2,792,448	25,217,025	58,100,506	38,988,850	8,907,118	23,036,236	39,197,813	7,395,370	7,326,067	0	2,842,376	25,217,025	38,988,850	31,943,354									
ALLOC		PISXGENI	TOTPIS	PRODPIS	TRANPIS	DISTPIS	DISTSUB	TDPLT	GENLPIS	SALESREV	WO	PLT360	PLT361	PL1362	PLT364	PLT365	PLT366	PLT367	PLT368	PLT369	PLT370	PLT371	PLT373	PLTDSUB	PLTDOHL	PLTDUGL									
ALLOCATION FACTOR TABLE CONTINUED	1 INTERNALLY DEVELOPED	3 PLANT IN SERVICE EXCL GENERAL	•			7 DISTRIBUTION PLANT IN SERVICE		9 TOTAL TRANSMISSION & DISTRIBUTION	_						16 ACCOUNT 364				20 ACCOUNT 368	-			-	_		27 DISTRIBUTION UNDERGROUND LINES 28	30 31 32	33 34	35 36	37	38	0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	42	43	44 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

	ALLOCATION FACTOR TABLE CONTINUED	ALLOC	TOTAL 1	RESIDENTIAL 2	SGS 3	LGS 4	LPS 5	INTERRUPTIBLE 6	STREET LIGHTING 7
+- ¢	INTERNALLY DEVELOPED CONTINUED								
4 (1)		OX587	15,998	9.576	1 229	4 073	773		Š
4		OX588	351,137	210,189	26,975	89.398	16 962	103	244
(1)	-	0X589	99,440	59,524	7,639	25,317	4 803	638	2,360
w i	6 LABOR ACCOUNTS 581-589	LAB58189	1,506,484	997,647	141,000	300,191	51,763	5 858	1,518
~ 0	ACCOUNT 590	MX590	54,430	31,307	3,964	13,832	2,646	452	2.230
oc	ACCOUNT 391	MX591	0	0	0	0	0	0	0
, c	ACCOUNT 592	MX592	472,734	282,416	35,754	124,822	23,880	4,870	. 66 6
2 =		MX593	1,006,308	601,179	76,109	265,708	50,833	10,367	2,113
- 5		MX594	142,605	86,080	10,898	38,046	7,279	0	303
1 (2)		MYS95	103,968	62,758	7,945	27,738	5,306	0	221
4		MX597	50,424	<b>D</b> 6	<b>D</b> (	0	0	0	56,424
15	_	MX598	7 233	900	פרי	œ ç	0	0	0
16		LAB59198	1,188,615	683.657	350 86.562	1,842	349	46	110
17	7 ACCOUNT 901	OX901	172,327	129 439	21 295	302,033	27,782	9,864	48,695
8		OX902	730,556	572,926	94.258	10,207	3,945	20 62	7,343
6		OX903	3,617,005	2,702,966	444.693	213 142	83.787	455 0 054	720.071
2 2		OX904	579,538	298,122	38,097	180.369	55 492	5,051	70,367
2 2	-	OX905	29,171	22,308	3,670	1,759	10	177	2,109 1.406
3 8	LABOR ACCOUNTS 902-905	LAB90205	839,309	630,425	103,718	49,712	19,214	478	35.762
3 5	ACCOUNTSO.	OX80/	217,492	130,189	16,708	55,372	10,506	1,395	3,320
25.	ACCOUNTED	808XO	34,001	27,319	4,495	2,154	13	. 21	0
3 %	ACCOUNTS(S)	0,000	62,059	49,863	8,203	3,932	23	38	0
27	LABOR ACCOUNTS 908-910	OX310	9,7,8	/\$5./	1,293	620	4	9	0
78	ACCOUNT 911	OX911	14,007	92,28	15,180	7,276	43	70	0
53	ACCOUNT 912	OX912	<b>o</b> c	<b>&gt;</b> c	<b>-</b>	0 0	0 (	0	0
8	ACCOUNT 913	OX913	o c	<i>-</i>	<b>&gt;</b> c	<b>&gt;</b> c	<b>&gt;</b> (	0 (	0
31	ACCOUNT 914	OX914	0	0 0	o c	<b>&gt;</b> C	<b>-</b>	0	0 (
32	LABOR ACCOUNTS 912-917	LAB91217	0	0	0	0	0	o c	<b>-</b>
8 3	ACCOUNT 920	OX920	270,768	478,198	64,197	173,023	36,599	4 432	14.319
4 9	ACCOUNT 921	OX921	0	0	0	0	0	0	<u> </u>
S &	ACCOUNT 922	OX922	0	0	0	0	0	0	0
0 6	ACCOUNT 923	OX923	0	0	0	0	0	0	0
ે જે	ACCOUNT 924	OX924	0	0	0	0	0	0	0
8 8	ACCOUNT 925	OX925	512,417	317,912	42,679	115,028	24,332	2.947	9.520
2 5	ACCOUNT 920	0X926	1,172,133	727,211	92,626	263,121	55,658	6,740	21,776
5 4	ACCOUNT 92/	OX626	200,000	116,485	14,320	53,037	12,612	1,420	2,125
- 2	ACCOUNT 920	0.828	0	0	0	0	0	0	0
7 5	ACCOON 828	0X929	0	0	0	0	0	0	0
4									
45									

ALLOCATION FACTOR TABLE CONTINUED	ALLOC	TOTAL 1	RESIDENTIAL 2	SGS 3	LGS 4	r PS	INTERRUPTIBLE 6	STREET LIGHTING 7
1 INTERNALLY DEVELOPED CONTINUED								
3 ACCOUNT 930	OX930	1,231,035	716,986	88,141	326,454	77,632	8,740	13,082
	OX931	74,558	43,424	5,338	19,772	4,702	529	792
	OX833	0 00 00	0 00	0 624	0 7	0 00	0 6	0 6
6 ACCOUNT 935	UX935	35,937	006,12	7,87.1	8,478	1,885	127	282
/ LABOR ACCOUNTS 921-935	LABSZ135	1,920,182	1,105,352	133,307	518,470 1 047 686	132,070	14,1/2	16,811
	LABOR	12,678,715	7 725 849	1 012 728	2 991 269	410,933	77 952	205 380
-	OX58189	3,043,883	1,974,901	273,611	646,974	114,678	15,355	18,364
11 ACCOUNTS 591-598	MX59198	1,789,395	1,036,862	131,278	458,162	87,647	15,284	60,163
12 13								
47								
15 16 O&M EXP LESS FUEL, PP, & WAPA								
17		404.00	40 404 400	c	c	c	c	c
18 KESIDENTIAL		12,404,199	12,404,199	1 756 889	<b>o</b> c	0 0	<b>-</b>	<b>-</b>
		3,767,679		0	3,767,679	0	0	0
		864,272	0	0	0	864,272	0	0
		96,170	0	0	0	0	96,170	0
23 STREET LIGHTING		400,198	0	0	0	0	0	400,198
24 25								
23								
27								
28 REVENUES FROM SALES								
29		156 651 860	80 583 883	10 297 839	48 754 713	14 999 784	1 423 816	591.825
		000,100,001	000'000'00	000, 100,01	2, 1, 1, 2, 1, 2, 1	1000	0.01	22,100
32								
33								
34 REVENUE REQUIREMENTS INPUTS								
		%68.6	9.89%	%68.6 -	9.89%	9.89%	9.89%	9.89%
3/ AVERAGE ANNUAL CUSTOMERS 38 ANNUAL MARIA SALES		91,864	801 705 444	01 030 034	2,035	12 198 626 756	20 20 21	4,880
		165 185 133	98 999 965	11 077 235	41 222 891	11 618 816	1 145 914	1 120 313
	z	103,031,829	56,400,269	6.218.848	29.891.548	9,542,209	880.877	98.078
		62,153,304	42,599,697	4,858,387	11,331,342	2,076,607	265,037	1,022,234
42								

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	0.00095	0.00095	0.00095	0.00210 0.00210 0.00210 0.00210 0.00212 0.00212	0.00212 0.00212 0.00210 0.00210	
INTERRUPTIBLE 6	0.00855	0.00855 0.00855	0.00855	0.01030 0.01030 0.01030 0.01030 0.00000 0.00000	0.00000 0.00000 0.01030 0.01030	
S S	0.09261	0.09261	0.09261	0.05051 0.05051 0.05051 0.05051 0.05104 0.05104	0.05104 0.05104 0.05051 0.05051	
LGS 4	0.29012	0.29012 0.29012	0.29012	0.26404 0.26404 0.26404 0.26404 0.26679 0.26679	0.26679 0.26679 0.26404 0.26404	
ses 3	0.06036	0.06036	0.06036	0.07563 0.07563 0.07563 0.07563 0.07642 0.07642	0.07642 0.07642 0.07563 0.07563	
RESIDENTIAL 2	0.54741	0.54741 0.54741	0.54741	0.59741 0.59741 0.59741 0.59741 0.60363 0.60363	0.60363 0.60363 0.59741 0.59741	
TOTAL 1	1.00000	1.00000	1.00000	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000	1.00000 1.00000 1.00000 1.00000	
ALLOC	DPROD	DTRAN2 DTRAN2	DTRANSUB	DDISPSUB DDISTPOL DDISTPUL DDISTSOL DDISTSOL DDISTSUL	DDISTSOT DDISTSUT DDISTSOS DDISTSUS	
RATIO TABLE	1 CAPACITY RELATED 2 CAPACITY - PRODUCTION RELATED 2 DEMAND PRODUCTION	5 6 CAPACITY - TRANSMISSION RELATED 7 DEMAND TRANSMISSION (PEAKING) 8 DEMAND TRANSMISSION (WAPA) 9	11 12 CAPACITY - SUBTRANSMISSION RELATED 13 DEMAND SUBTRANSMISSION 14	1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /	20 CUSTOMER - DIST SERVICE RELATED 30 DIST - OVERHEAD LINE TRANSFRMRS 31 DIST - UNDERGROUND LINE TRANSFRMRS 32 DIST - OVERHEAD SERVICES 33 DIST - UNDERGROUND SERVICES 34	36 38 39 40 41 42 43 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7		0.00095	0.05312 0.04820 0.04710 0.00000 0.00000 1.00000 0.000378
INTERRUPTIBLE 6		0.00855	0.00021 0.00058 0.00057 0.00061 0.00060 0.00060
LPS 5		0.09261	0.00013 0.00036 0.00037 0.00037 0.00000 0.02431
LGS 4		0.29012	0.02215 0.06030 0.05893 0.06336 0.06000 0.06184
SSS 3		0.06036	0.08156 0.12582 0.13219 0.13219 0.00000 0.12902
RESIDENTIAL 2		0.54741	0.84282 0.76474 0.80347 0.80347 0.00000 0.78423
TOTAL 1		1.00000	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000
ALLOC		EPROD	CUSTAVG CUST CUST CBILLCOL CINFO CMETERS CLIGHT CMETRDG
RATIO TABLE CONTINUED	1 ENERGY RELATED	3 ENERGY PRODUCTION PWR SUPPLY	6 CUSTOMER RELATED - DISTRIBUTION 7 UNWEIGHTED CUSTOMER BILLS 8 WEIGHTED CUSTOMER BILLS 9 BILLING AND COLLECTION CUSTOMER INFORMATION 11 METERS 2 STREET LIGHTING 3 METER READING 6 904-UNCOLLECTIBLE ACCOUNT EXP 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
	4-0		2 CUST 2 CUST 3 S S S S S S S S S S S S S S S S S S S

UNS ELECTRIC COMPANY
RETAIL COST OF SERVICE STUDY
FOR THE 12 MONTHS ENDING JUNE 30, 2006
BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7		0.01063 0.00095 0.00095 0.00527 0.01321 0.01321 0.0210 0.00210 0.00210 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212 0.00212	
INTERRUPTIBLE 6		0.00710 0.00855 0.00855 0.00842 0.01030 0.00672 0.00672 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030 0.01030	
LPS 5		0.06306 0.09261 0.09261 0.09261 0.09261 0.05466 0.054667 0.055104 0.05051 0.05051 0.05051 0.05051 0.05051 0.05051 0.05051 0.05051 0.05051 0.05051 0.05051	
LGS 4		0.26519 0.29012 0.29012 0.25460 0.25669 0.25869 0.19472 0.19472 0.26404 0.26404 0.26404 0.26404 0.26404 0.26404 0.26404 0.26404 0.26404 0.26679 0.00000 0.00000 0.00000 0.26404 0.26679	
SGS 3		0.07160 0.06036 0.06036 0.07682 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563 0.07563	
RESIDENTIAL 2		0.58243 0.54741 0.54741 0.59859 0.59125 0.60388 0.59741 0.59741 0.59741 0.60363 0.60363 0.60363 0.60363 0.60363 0.60363 0.60363 0.60363 0.60363 0.60363 0.60363	
TOTAL 1		1.00000 1.00000	
ALLOC		TOTPIS PRODPIS TRANPIS DISTPIS DISTPIS DISTPIS DISTPIS OW TOPLT GENLPIS SALESREV OM PLT360	
RATIO TABLE CONTINUED	1 INTERNALLY DEVELOPED	4 TOTAL PLANT IN SERVICE 5 PRODUCTION PLANT IN SERVICE 6 TRANSMISSION PLANT IN SERVICE 7 DISTRIBUTION PLANT IN SERVICE 8 DISTRIBUTION PLANT IN SERVICE 8 DISTRIBUTION SUBSTATIONS 9 TOTAL TRANSMISSION & DISTRIBUTION 10 GENERAL PLANT 11 BASE RATE SALES REVENUE 12 TOTAL O&M LESS FUEL & PP& WAPA 13 ACCOUNT 360 14 ACCOUNT 360 15 ACCOUNT 366 16 ACCOUNT 366 17 ACCOUNT 366 18 ACCOUNT 370 22 ACCOUNT 370 23 ACCOUNT 370 24 ACCOUNT 370 25 DISTRIBUTION SUBSTATIONS 26 DISTRIBUTION SUBSTATIONS 27 DISTRIBUTION UNDERGROUND LINES 28 29 30 31 31 32 33 34 34 36 37 38	41 43 44 45

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

-		95	95	95	95	00	000	95	95	0 40	95	00	95	362	00	395	000	992	95	95	952	962	395	395	362	000	395	992	8 8	90	92	202	10	10	212	000	000	2				
STREET LIGHTING 7		0.00095	0.00095	0.00095	0.00095	0.0000	0.0000	0.00095	0.00095	0.00000	0.00095	0.0000	0.00095	0.00095	0.0000	0.00095	0.00000	0.00095	0.00095	0.00095	0.00095	0.00095	0.00095	0.00095	0.00095	0.0000	0.00095	0.0009	0.0000	0.0000	0.0065	0.0055	0.00210	0.00210	0.00212	1.00000	0.0000					
INTERRUPTIBLE 6		0.00855	0.00855	0.00855	0.00855	0.00000	0.00000	0.00855	0.00855	0.00000	0.00855	0.0000	0.00855	0.00855	0.0000	0.00855	0.00000	0.00855	0.00835	0.00855	0.00855	0.00855	0.00855	0.00855	0.00855	0.00000	0.00855	0.00855	0.0000	0.0000	0.00389	0.00003	0.01030	0 01030	00000	0.0000	0 00061					
LPS 5		0.09261	0.09261	0.09261	0.09261	0.0000	0.0000	0.09261	0.09261	0.00000	0.09261	0.00000	0.09261	0.09261	0.0000	0.09261	0.00000	0.09261	0.09261	0.09261	0.09261	0.09261	0.09261	0.09261	0.09261	0.00000	0.09261	0.09261	0.0000	0.00000	0.03201	0.03430	0.05051	0.05051	0.0530	00000	0 00037					
LGS 4		0.29012	0.29012	0.29012	0.29012	0.0000	0.0000	0.29012	0.29012	0.00000	0.29012	0.00000	0.29012	0.29012	0.0000	0.29012	0.00000	0.29012	0.29012	0.29012	0.29012	0.29012	0.29012	0.29012	0.29012	0.00000	0.29012	0.29012	0.0000	0.0000	0.23012	0.1552	0.25405	0.26404	0.26679	00000	0.06336					
SGS 3		0.06036	0.06036	0.06036	0.06036	0.0000	0.0000	0.06036	0.06036	0.00000	0.06036	0.0000	0.06036	0.06036	0.0000	0.06036	0.00000	0.06036	0.06036	0.06036	0.09036	0.06036	0.06036	0.06036	0.06036	0.00000	0.06036	0.06036	0.00000	0.0000	0.00030	0.09360	0.07563	0.07563	0.07642	00000	0.00000	0.102.9				
RESIDENTIAL 2		0.54741	0.54741	0.54741	0.54741	0.00000	0.00000	0.54741	0.54741	0.00000	0.54741	000000	0.54741	0.54741	0.00000	0.54741	0.00000	0.54741	0.54741	0.54741	0.54741	0.54741	0.54741	0.54741	0.54741	0.00000	0.54741	0.54741	0.00000	0.00000	0.5474	0.06224	0.59539	0.50741	0.60363	00000	0.00000	10000				
TOTAL 1		1.00000	1.00000	1.00000	1.00000	0.00000	0.00000	1.00000	1.00000	0.00000	1.00000	00000	1.00000	1.00000	0.00000	1.00000	0.00000	1.00000	1.00000	1.00000	1.00000	1 00000	1.00000	1.00000	1.00000	0.00000	1.00000	1.00000	0.00000	0.00000	1.0000	1.0000	1.00000	1,0000	1,0000	1 00000	1,0000	00000				
ALLOC		OX546	OX547	OX548	OX549	OX550	OX5501	LAB54750	MX551	MX552	MX553	MX5541	LAB55254	OX555	OX556	OX557	0X560	OX561	OX562	OX563	OX 565	0.8566	OX567	LAB56167	MX568	MX569	MX570	MX571	MX572	MX5/3	LAB56973	0,7580	OX587	0000	0000	0000	00000	0000				
RATIO TABLE CONTINUED	1 INTERNALLY DEVELOPED CONTINUED	3 ACCOUNT 546	4 ACCOUNT 547				8 ACCOUNT 550.1		10 ACCOUNT 551	11 ACCOUNT 552	12 ACCOUNT 553	13 ACCOUNT 554	•			18 ACCOUNT 557	19 ACCOUNT 560	20 ACCOUNT 561	21 ACCOUNT 562	ACCOUNT	•	24 ACCOUNT 565	•	. –			30 ACCOUNT 570		-	_		-	36 ACCOUNT 581	٦.	38 ACCOUNT 383			41 ACCOUNT 586	42	44	45	2

UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LPS INTERRUPTIBLE LIGHTING 5 6 7				0.00642	0.00642	0.00389	0.00830	0.00000	0.01030	0.05051 0.01030 0.00210	0.00000		0.0000	0.00642	0.00830	0.02289 0.00057 0.04261	0.00060	0.00057	60600.0	0.00058	0.00057	0.00642	0.00061	0.00061	0.00061	0.00061	0.00000	0.0000 0.00000 0.00000	0,0000	00000	0.0000	000000	000000		0.00000 0.00000 0.00000	0.04748 0.00575 0.01858		0.00710	0.0000	0.00000 0.00000 0.00000	
LGS 4			0.25460	0.25460	0.25460	0.19927	0.25412	0.0000	0.26404	0.26404	0.26679	0.26679	0.00000	0.25460	0.25412	0.05923	0.06184	0.05893	0.31123	0.06030	0.05923	0.25460	0.06336	0.06336	0.06336	0.06336	0.00000	0.0000	0.0000	00000	0.20000	0 00000	0.0000	0.0000	0.0000	0.22448	0.22448	0.26519	0.0000	0.0000	
SGS 3			0.07682	0.07682	0.07682	0.09360	0.07283	0.0000	0.07563	0.07563	0.07642	0.07642	0.00000	0.07682	0.07283	0.12358	0.12902	0.12294	0.06574	0.12582	0.12358	0.07682	0.13219	0.13219	0.13219	0.13219	0.00000	0.00000	0.0000	0.0000	0.00000	0.0000	0.0000	0.0000	0.00000	0.08329	0.08329	0.07160	0.0000	0.0000	
RESIDENTIAL 2			0.59859	0.59859	0.59859	0.66224	0.57517	0.0000	0.59741	0.59741	0.60363	0.60363	0.00000	0.59859	0.57517	0.75112	0.78423	0.74729	0.51441	0.76474	0.75112	0.59859	0.80347	0.80347	0.80347	0.80347	0.0000	0.00000	0.0000	0.0000	0.00000	0.0000	000000	0.00000	0.0000	0.62042	0.62042	0.58243	0.0000	0.0000	
TOTAL 1			1.00000	1.00000	1.00000	1.00000	1.00000	0.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1,00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	0.00000	0.00000	0.00000	0.0000	0.0000	00000	00000	0.00000	0.00000	1.00000	1.00000	1.00000	0.0000	0.0000	
ALLOC			OX587	OX588	OX589	LAB58189	MX590	MX591	MX592	MX593	MX594	MX595	MX596	MX598	I AB59198	OX901	OX902	OX803	OX904	OX905	LAB90205	206XO	0X808	606XO	OX910	LAB90810	OX911	OX912	OX913	OX814	CABS1217	OX820 OX824	OX922	OX923	OX924	OX925	OX926	OX927	OX928	OX929	
	RATIO TABLE CONTINUED	1 INTERNALLY DEVELOPED CONTINUED	3 ACCOUNT 587					8 ACCOUNT 591	9 ACCOUNT 592	10 ACCOUNT 593		-		14 ACCOUNT 597		_					22 LABOR ACCOUNTS 902-905	_	24 ACCOUNT908	25 ACCOUNT909	`		_	-	•	٠.		33 ACCOUNT 920	-						-	42 ACCOUNT 929	43

# UNS ELECTRIC COMPANY RETAIL COST OF SERVICE STUDY FOR THE 12 MONTHS ENDING JUNE 30, 2006 BLACK MOUNTIAN GENERATING STATION

STREET LIGHTING 7	0.01063 0.01063 0.00000 0.01620 0.00875 0.01858 0.01620 0.03362	0.00000 0.00000 0.00000 0.00000 1.00000	0.00378
INTERRUPTIBLE 6	0.00710 0.00710 0.00615 0.00738 0.00575 0.00615 0.00564	0.00000 0.00000 0.00000 0.00000 1.00000 0.00000	60600.0
LPS 5	0.06306 0.06306 0.00000 0.05246 0.04748 0.05246 0.05246	0.00000 0.00000 0.00000 1.00000 0.00000	0.09575
LGS 4	0.26519 0.26519 0.00000 0.23594 0.27001 0.23594 0.23594 0.21255	0.00000 1.00000 0.00000 0.00000 0.00000	0.31123
SGS 3	0.07160 0.07160 0.00000 0.07988 0.06942 0.08329 0.07988 0.07988	0.00000 1.00000 0.00000 0.00000 0.00000	0.06574
RESIDENTIAL 2	0.58243 0.58243 0.00000 0.60938 0.57565 0.60938 0.60938 0.64881	1.00000 0.00000 0.00000 0.00000 0.00000	0.51441
TOTAL F	1,00000 1,00000 0,00000 1,00000 1,00000 1,00000 1,00000	1.00000 1.00000 1.00000 1.00000 1.00000	1.00000
ALLOC	OX930 OX931 OX933 OX935 LAB92135 LABXAG LABOR OX58189 MX59198		
RATIO TABLE CONTINUED	1 INTERNALLY DEVELOPED CONTINUED 2 ACCOUNT 930 4 ACCOUNT 931 5 ACCOUNT 933 6 ACCOUNT 935 6 ACCOUNT 935 1 LABOR ACCOUNTS 921-935 8 LABOR EXCLUDING A&G 9 LABOR 10 ACCOUNTS 581-589 11 ACCOUNTS 581-589 12	15 16 O&M EXP LESS FUEL, PP, & WAPA 17 18 RESIDENTIAL 18 SGS 20 LGS 21 LPS 22 INTERRUPTIBLE 23 STREET LIGHTING 24 25	27 28 29 30 SALES OF ELECTRICITY REVENUES 33 34 35 36 40 41 41 42 45

# BMGS Schedules H

UNS Electric, Inc.
Summary of Revenues by Customer Classifications
Adjusted Present Rates and Proposed Rates
Test Year Ended June 30, 2006

Line No.		-	2	က	4	2	9	æ	თ	5
Proposed BMGS Percent Increase	(a)	4.78%	6.30%	6.16%	5.79%	6.07%	13.28%	5.45%	0.00%	5.38%
BMGS Proposed Net Increase		\$3,848,662	649,144	3,001,948	868,537	86,405	78,577	8,533,274	0	\$8,533,274
BMGS Adjusted Net Revenue		\$84,432,545	10,946,983	51,756,662	15,868,321	1,510,221	670,402	165,185,133	1,835,030	\$167,020,164
Adjusted Original Revenue		\$80,583,883	10,297,839	48,754,713	14,999,784	1,423,816	591,825	156,651,860	1,835,030	\$158,486,890
Class of Service		Residential Service	Small General Service	Large General Service	Large Power Service	Interruptible Service	Lighting DD	Subtotal	Other Operating Revenue	Total
Line No.		-	2	ო	4	c)	9	œ	o	9

Supporting Schedules
(a) H-2 (P2) BMGS

Recap Schedules A-1 BMGS

UNS Electric, Inc.
Comparisons of Revenues by Rate Schedules
Present and Proposed Rates
Test Year Ended June 30, 2006

					Actual				Adjusted		
:		Rate			Average	Average	Test Year		Average	Average	
No.	Class of Service	Schedule	Proposed	Sales	Number of Customers	kWh per Customer	End Sales Adjustments	Sales	Number of Customers	Sales per Customer	Line No.
-	Residential Service	RSMO/RSSC	R-01	801,705,444	77,424	10,355	0	801,705,444	77,424	10,355	-
7	Small General Service	SGSMO/SGSSC	GS-10	91,030,034	7,493	12,149	0	91,030,034	7,493	12,149	2
က	Large General Service	res	res	491,246,281	2,025	242,581	0	491,246,281	2,025	242,581	က
4	Large General Service TOU	S91	res	2,903,715	10	290,372	0	2,903,715	10	290,372	4
9	Large Power Service <69KV	ThS	LPS	41,382,039	9	6,621,126	0	41,382,039	မ	6,621,126	သ
9	Large Power Service >69KV	LPS	LPS	157,244,717	စ	27,346,907	0	157,244,717	9	27,346,907	9
7	Interruptible Power Service	IPS	IPS	17,598,914	20	898,668	0	17,598,914	20	898,668	7
∞	Lighting	LTG	LTG	3,265,253	57,784	25	0	3,265,253	58,560	99	œ
6	Total Electric Retail Service			1,606,376,397	91,864	17,487	0	1,606,376,397	91,864	17,487	o

UNS Electric, Inc.
Comparisons of Revenues by Rate Schedules
Present and Proposed Rates
Test Year Ended June 30, 2006

		Adjusted	Test Year	Adjusted	Proposed TY	Proposed Increase Delivery Charge	Delivery Charge	Proposed TY	Proposed	:
No.	Class of Service	Original Revenue	End Adjustments	Net Revenue	Delivery Charge Revenue	8	%	Base Power Supply Revenue	TY Total Revenue Requirement	No.
-	Residential Service	\$80,583,883	\$0	\$80,583,883	\$24,183,614	\$3,848,662	15.91%	\$56,400,269	\$84,432,545	-
2	Small General Service	10,297,839	0	10,297,839	4,078,991	649,144	15.91%	6,218,848	10,946,983	7
ო	Large General Service	48,472,376	0	48,472,376	18,674,534	2,971,929	15.91%	29,891,548	(1) 51,538,010	ო
4	Large General Service TOU	282,337	0	282,337	188,632	30,019	15.91%	0	218,651	4
ĸ	Large Power Service <69KV	3,992,821	0	3,992,821	1,473,545	234,505	15.91%	9,542,209	(2) 11,250,259	ß
9	Large Power Service ≻69KV	11,006,963	0	11,006,963	3,984,029	634,032	15.91%	0	4,618,061	9
7	Interruptible Power Service	1,423,816	0	1,423,816	542,939	86,405	15.91%	880,877	1,510,221	7
ω	Lighting	591,825	0	591,825	493,747	78,577	15.91%	98,078	670,402	80
6	Total Electric Service	\$156,651,860	\$0	\$156,651,860	\$53,620,031	\$8,533,274	15.91%	\$103,031,829	\$165,185,133	თ

<sup>(1)</sup> Base Power Supply Revenue of \$32,792,74 is the total for Large General Service and Large General Service TOU.
(2) Base Power Supply Revenue of \$10,468,351 is the total for Large Power Service <69 KV and Large Power Service >69 KV.

			Increas	se
	Present Rate	Proposed Rate	\$	%
Decidential Contine Delivery Channel Mahaya County				
Residential Service Delivery Charges - Mohave County Customer Charge	\$8.00	\$8.00	\$0.00	0.00%
Energy Charge, first 400 kWhs	\$0.012617	\$0.019695	\$0.0071	56.09%
Energy Charge, all additional kWhs	\$0.022617	\$0.029695	\$0.0071	31.29%
PPFAC Charge			•	
Residential Service Base Power Supply Charge, all kWhs	\$0.077178	\$0.070350		
Residential Service Delivery Charges - Santa Cruz County				
Customer Charge	\$8.00	\$8.00	\$0.00	0.00%
Energy Charge, first 400 kWhs	\$0.012617	\$0.019695	\$0.0071	56.09%
Energy Charge, all additional kWhs	\$0.022617	\$0.029695	\$0.0071	31.29%
PPFAC Charge Residential Service Base Power Supply Charge, all kWhs	\$0.077178	\$0.070350	-\$0.0068	-8.85%
Residential Time of Use Rates, all kWhs				
Summer on-peak	\$0.091368	\$0.084540	-\$0.0068	-7.47%
Summer Shoulder	\$0.080988	\$0.074160	-\$0.0068	-8.43%
Summer off-peak	\$0.076368	\$0.069540	-\$0.0068	-8.94%
Winter on-peak	\$0.080058	\$0.073230	-\$0.0068	-8.53%
Winter off-peak	\$0.065058	\$0.058230	-\$0.0068	-10.50%
Small General Service Delivery Charges Mohave County				
Customer Charge	\$12.00	\$12.00	\$0.00	0.00%
Energy Charge, first 400 kWhs	\$0.027772	\$0.034088	\$0.0063	22.74%
Energy Charge, all additional kWhs	\$0.037772	\$0.044088	\$0.0063	16.72%
PPFAC Charge Small General Service Base Power Supply Charge, all kWhs	\$0.074947	\$0.068316	-\$0.0066	-8.85%
Small General Service Delivery Charges Santa Cruz				
Customer Charge	\$12.00	\$12.00	\$0.00	0.00%
Energy Charge, first 400 kWhs	\$0.027772	\$0.034088	\$0.0063	22.74%
Energy Charge, all additional kWhs PPFAC Charge	\$0.037772	\$0.044088	\$0.0063	16.72%
Small General Service Base Power Supply Charge, all kWhs	\$0.074947	\$0.068316	-\$0.0066	-8.85%
Small General Service Time of Use Rates, all kWhs				
Summer on-peak	\$0.089557	\$0.082926	-\$0.0066	-7.40%
Summer Shoulder	\$0.078867	\$0.072236	-\$0.0066	-8.41%
Summer off-peak	\$0.074557	\$0.067926	-\$0,0066	-8.89%
·			,	
Winter on-peak	\$0.078657	\$0.072026	-\$0.0066	-8.43%
Winter off-peak	\$0.063657	\$0.057026	-\$0.0066	-10.42%

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Large General Service Delivery Charges				
Customer Charge	\$11.10	\$11.10	\$0.00	0.00%
Demand Charge, per kW	\$10.50	\$10.50	\$0.00	0.00%
Energy Charge (kWhs)	\$0.007497	\$0.013143	\$0.0056	75.31%
PPFAC Charge				
Large General Service Base Power Supply Charge, all kWhs	\$0.066362	\$0.060491	-\$0.0059	-8.85%
Large General Service TOU Delivery Charges				
Customer Charge	\$16.00	\$16.00	\$0.00	0.00%
Demand Charge, per kW	\$10.50	\$10.50	\$0.00	0.00%
Energy Charge (kWhs) PPFAC Charge	\$0.007497	\$0.013143	\$0.0056	75.31%
Large General Service (TOU) Base Power Supply Charge, all kWhs	\$0.066362	\$0.060491	-\$0.0059	-8.85%
Large Council Courts Time of the Patric Wilder				
Large General Service Time of Use Rates, all kWhs	** ****			
Summer on-peak	\$0.082132	\$0.076261	-\$0.0059	-7.15%
Summer Shoulder	\$0.070752	\$0.064881	-\$0.0059	-8.30%
Summer off-peak	\$0.067132	\$0.061261	-\$0.0059	-8.75%
Winter on-peak	\$0.070372	\$0.064501	-\$0.0059	-8.34%
Winter off-peak	\$0.055372	\$0.049501	-\$0.0059	-10.60%
Large Dawes Consider (#50MA Delivery Charges				
Large Power Service (<69KV) Delivery Charges Customer Charge	\$365.00	\$365.00	\$0.00	0.00%
Demand Charge, per kW	\$21.53	\$24.00	\$0.00 \$2.47	11.47%
Energy Charge (kWhs)	\$0.000000	\$0.000000	\$0.0000	0.00%
PPFAC Charge	<b>4</b> 0.00000	<b>40.00000</b>	Ψ0.0000	0.0070
Large Power Service (<69KV) Base Power Supply Charge, all kWhs	\$0.052704	\$0.048041	-\$0.0047	-8.85%
Large Power Service (>69KV) Delivery Charges				
Customer Charge	\$400.00	\$380.00	-\$20.00	-5.00%
Demand Charge, per kW	\$12.53	\$15.00	\$2.47	19.70%
Energy Charge (kWhs)	\$0.000000	\$0.000000		
PPFAC Charge				
Large Power Service (>69KV) Base Power Supply Charge, all kWhs	\$0.052704	\$0.048041	-\$0.0047	-8.85%
Large Power Service Time of Use Rates, all kWhs				
Summer on-peak	\$0.069614	\$0.064951	-\$0.0047	-6.70%
Summer Shoulder	\$0.057624	\$0.052961	-\$0.0047	-8.09%
Summer off-peak	\$0.054614	\$0.049951	-\$0.0047	-8.54%
	,	· ·	7	2.2.73
Winter on-peak	\$0.057614	\$0.052951	-\$0.0047	-8.09%
Winter off-peak	\$0.042614	\$0.037951	-\$0.0047	-10.94%

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Interruptible Power Service Delivery Charges				
Customer Charge	\$11.10	\$11.10	\$0.00	0.00%
Demand Charge, per kW	\$3.50	\$3.50	\$0.00	0.00%
Energy Charge (kWhs)	\$0.018268	\$0.022967	\$0.0047	25.72%
PPFAC Charge	\$0.000000			
Interruptible Power Service Base Power Supply Charge, all kWhs	\$0.054911	\$0.050053	-\$0.0049	-8.85%
Large Power Service Time of Use Rates, all kWhs				
Summer on-peak	\$0.071281	\$0.066423	-\$0.0049	-6.82%
Summer Shoulder	\$0.059111	\$0.054253	-\$0.0049	-8.22%
Summer off-peak	\$0.056281	\$0.051423	-\$0.0049	-8.63%
Winter on-peak	\$0.058831	\$0.053973	-\$0.0049	-8.26%
Winter off-peak	\$0.043831	\$0.038973	-\$0.0049	-11.08%
Lighting Dusk to Dawn Delivery Charges				
Existing Wood Pole - Overhead	\$0.00	\$0.00	\$0.00	0.00%
New 30' Wood Pole (Class 6) - Overhead	\$4.50	\$4.50	\$0.00	0.00%
New 30' Metal or Fiberglass - Overhead	\$9.02	\$9.02	\$0.00	0.00%
Existing Wood Pole - Underground	\$2.25	\$2.25	\$0.00	0.00%
New 30' Wood Pole (Class 6) - Underground	\$6.76	\$6.76	\$0.00	0.00%
New 30' Metal or Fiberglass - Underground	\$11.27	\$11.27	\$0.00	0.00%
Wattage, per Watt Lighting Base Power Supply Charge, customer charge	\$0.062308 \$1.84	\$0.061502 \$1.67	-\$0.000806 -\$0.16	-1.29% -8.85%
Lighting base rower supply charge, customer charge	Φ1.0 <del>4</del>	Φ1.07	÷ф0.10	-0.0576

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Residential Service Delivery Charges - Mohave County Customer Charge	Present \$8.00	Proposed \$8.00		
Energy Charge, first 400 kWhs	\$0.012617	\$0.019695		
Energy Charge, all additional kWhs	\$0.022617	\$0.029695		
Residential Service Base Power Supply Charge, all kWhs	\$0.077178	\$0.070350		
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Proposed Increase \$	Proposed Increase %
0	\$8.00	\$8.00	\$0.00	0.00%
50	\$12.49	\$12.50	\$0.01	0.10%
100	\$16.98	\$17.00	\$0.02	0.15%
200	\$25.96	\$26.01	\$0.05	0.19%
400	\$43.92	\$44.02	\$0.10	0.23%
600	\$63.88	\$64.03	\$0.15	0.23%
800	\$83.84	\$84.04	\$0.20	0.24%
1,000	\$103.80	\$104.05	\$0.25	0.24%
2,000	\$203.59	\$204.09	\$0.50	0.24%
2,500	\$253.49	\$254.11	\$0.62	0.25%
5,000	\$502.98	\$504.23	\$1.25	0.25%
10,000	\$1,001.96	\$1,004.45	\$2.49	0.25%
Residential Service Delivery Charges - Santa Cruz County	Present	Proposed		
Customer Charge Energy Charge, first 400 kWhs	\$8.00 \$0.012617	\$8.00 \$0.019695		
Energy Charge, all additional kWhs	\$0.022617	\$0.029695		
Residential Service Base Power Supply Charge, all kWhs	\$0.077178	\$0.070350		
			Proposed	Proposed
	Total Bill	Total Bill	Increase	Increase
Average Sales per Month 0	Present Rate \$8.00	Proposed Rate \$8.00	\$ \$0.00	0.00%
50	\$12.49	\$12.50	\$0.01	0.10%
100	\$16.98	\$17.00	\$0.02	0.15%
200	\$25.96	\$26.01	\$0.02	0.19%
400	\$43.92	\$44.02	\$0.10	0.23%
600	\$63.88	\$64.03	\$0.15	0.23%
800	\$83.84			0.23%
		\$84.04	\$0.20	
1,000	\$103.80	\$104.05	\$0.25	0.24%
2,000	\$203.59	\$204.09	\$0.50	0.24%
2,500	\$253.49	\$254.11	\$0.62	0.25%
5,000	\$502.98	\$504.23	\$1.25	0.25%
10,000	\$1,001.96	\$1,004.45	\$2.49	0.25%

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Residential Service Cares - Delivery Charges Mohave County Customer Charge Energy Charge, first 400 kWhs Energy Charge, all additional kWhs	<u>Present</u> \$8.00 \$0.012617 \$0.022617	<u>Proposed</u> \$8.00 \$0.019695 \$0.029695		
Discount	8.00	8.00		
Residential Service Cares Base Power Supply Charge, all kWhs	\$0.077178	\$0.070350		
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Proposed Increase \$	Proposed Increase %
0	\$8.00	\$8.00	\$0.00	0.00%
50	\$8.00	\$8.00	\$0.00	0.00%
100	\$8.98	\$9.00	\$0.02	0.28%
200	\$17.96	\$18.01	\$0.05	0.28%
400	\$35.92	\$36.02	\$0.10	0.28%
600	\$55.88	\$56.03	\$0.15	0.27%
800	\$75.84	\$76.04	\$0.20	0.26%
1,000	\$95.80	\$96.05	\$0.25	0.26%
2,000	\$195.59	\$196.09	\$0.50	0.25%
2,500	\$245.49	\$246.11	\$0.62	0.25%
5,000	\$494.98	\$496.23	\$1.25	0.25%
10,000	\$993.96	\$996.45	\$2.49	0.25%
Residential Service Cares - Delivery Charges Santa Cruz County Customer Charge Energy Charge, first 400 kWhs Energy Charge, all additional kWhs	<u>Present</u> \$8.00 \$0.012617 \$0.022617	<u>Proposed</u> \$8.00 \$0.019695 \$0.029695		
Discount	8.00	8.00		
Residential Service Cares Base Power Supply Charge, all kWhs	\$0.077178	\$0.070350	Proposed	Proposed
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Increase \$	Increase %
0	\$8.00	\$8.00	\$0.00	0.00%
50	\$8.00	\$8.00	\$0.00	0.00%
100	\$8.98	\$9.00	\$0.02	0.28%
200	\$17.96	\$18.01	\$0.05	0.28%
400	\$35.92	\$36.02	\$0.10	0.28%
600	\$55.88	\$56.03	\$0.15	0.27%
800	\$75.84	\$76.04	\$0.20	0.26%
1,000	\$95.80	\$96.05	\$0.25	0.26%
2,000	\$195.59	\$196.09	\$0.50	0.25%
2,500	\$245.49	\$246.11	\$0.62	0.25%
5,000	\$494.98	\$496.23	\$1.25	0.25%
10,000	\$993.96	\$996.45	\$2.49	0.25%

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Small General Service Delivery Charges - Mohave County Customer Charge Energy Charge, first 400 kWhs Energy Charge, all additional kWhs	Present \$12.00 \$0.027772 \$0.037772	Proposed \$12.00 \$0.034088 \$0.044088		
Small General Service Base Power Supply Charge, all kWhs	\$0.074947	\$0.068316		
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Proposed Increase \$	Proposed Increase %
50	\$17.14	\$17.12	(\$0.02)	-0.09%
100	\$22.27	\$22.24	(\$0.03)	-0.14%
250	\$37.68	\$37.60	(\$0.08)	-0.21%
500	\$64.36	\$64.20	(\$0.16)	-0.24%
1,000	\$120.72	\$120.40	(\$0.31)	-0.26%
2,000	\$233.44	\$232.81	(\$0.63)	-0.27%
3,500	\$402.52	\$401.41	(\$1.10)	-0.27%
5,000	\$571.59	\$570.02	(\$1.57)	-0.28%
10,000	\$1,135.19	\$1,132.04	(\$3.15)	-0.28%
30,000	\$3,389.56	\$3,380.12	(\$9.44)	-0.28%
50,000	\$5,643.94	\$5,628.20	(\$15.74)	-0.28%
Small General Service Delivery Charges Santa Cruz County Customer Charge Energy Charge, first 400 kWhs Energy Charge, all additional kWhs Small General Service Base Power Supply Charge, all kWhs	Present \$12.00 \$0.027772 \$0.037772	Proposed \$12.00 \$0.034088 \$0.044088		
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Proposed Increase \$	Proposed Increase
50	\$17.14	\$17.12	(\$0.02)	-0.09%
100	\$22.27	\$22.24	(\$0.03)	-0.14%
250	\$37.68	\$37.60	(\$0.08)	-0.21%
500	\$64.36	\$64.20	(\$0.16)	-0.24%
1,000	\$120.72	\$120.40	(\$0.31)	-0.26%
2,000	\$233.44	\$232.81	(\$0.63)	-0.27%
3,500	\$402.52	\$401.41	(\$1.10)	-0.27%
5,000	\$571.59	\$570.02	(\$1.57)	-0.28%
10,000	\$1,135.19	\$1,132.04	(\$3.15)	-0.28%
30,000	\$3,389.56	\$3,380.12	(\$9.44)	-0.28%
50,000	\$5,643.94	\$5,628.20	(\$15.74)	-0.28%

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Large General Service Delivery Charges Customer Charge Demand Charge, per kW Energy Charge, per kWh  Large General Service Base Power Supply Charge, all kWhs	Present \$11.10 \$10.50 \$0.007497 \$0.066362	<u>Proposed</u> \$11.10 \$10.50 \$0.013143 \$0.060491	50 (Assumes 50 kW	Demand)
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Proposed Increase \$	Proposed Increase
5,000	\$905.40	\$904.27	(\$1.12)	-0.12%
10,000	\$1,274.69	\$1,272.44	(\$2.25)	-0.18%
25,000	\$2,382.58	\$2,376.96	(\$5.62)	-0.24%
50,000	\$4,229.05	\$4,217.81	(\$11.24)	-0.27%
100,000	\$7,922.01	\$7,899.53	(\$22.48)	-0.28%
200,000	\$15,307.91	\$15,262.96	(\$44.95)	-0.29%
300,000	\$22,693.82	\$22,626.39	(\$67.43)	-0.30%
400,000	\$30,079.72	\$29,989.81	(\$89.91)	-0.30%
500,000	\$37,465.63	\$37,353.24	(\$112.39)	-0.30%
600,000	\$44,851.53	\$44,716.67	(\$134.86)	-0.30%
Large General Service TOU Delivery Charges Customer Charge Demand Charge, per kW Energy Charge, per kWh	Present \$16.00 \$10.50 \$0.007497	<u>Proposed</u> \$16.00 \$10.50 \$0.013143	50 (Assumes 50 kW	/ Demand)
Large General Service (TOU) Base Power Supply Charge, all kWhs	\$0.066362	\$0.060491	Proposed	Proposed
	Total Bill	Total Bill	Increase	Increase
Average Sales per Month 5,000	Present Rate \$910.30	Proposed Rate \$909,17	\$ (\$1.12)	-0.12%
10,000	\$1,279.59	\$1,277.34	(\$2.25)	-0.18%
25,000	\$2,387.48	\$2,381.86	(\$5.62)	-0.24%
50,000	\$4,233.95	\$4,222.71	(\$11.24)	-0.27%
100,000	\$7,926.91	\$7,904.43	(\$22.48)	-0.28%
200,000	\$15,312.81	\$15,267.86	(\$44.95)	-0.29%
300,000	\$22,698.72	\$22,631.29	(\$67.43)	-0.30%
400,000	\$30,084.62	\$29,994.71	(\$89.91)	-0.30%
500,000	\$37,470.53	\$37,358.14	(\$112.39)	-0.30%
600,000	\$44,856.43	\$44,721.57	(\$134.86)	-0.30%
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Large Power Service (<69KV) Delivery Charges Customer Charge Demand Charge, per kW Energy Charge, per kWh	<u>Present</u> \$365.00 \$21.53 \$0.000000	Proposed \$365.00 \$24.00 \$0.000000	500 (Assumes 500 k)	V Demand)
Large Power Service (<69KV) Base Power Supply Charge, all kWh:	\$0.052704	\$0.048041	Proposed	Proposed
	Total Bill	Total Bill	Increase	Increase
Average Sales per Month 300,000	Present Rate \$26,941	Proposed Rate \$26,777	\$ (\$165)	-0.61%
450,000	\$34,847	\$33,983	(\$864)	-2.48%
650,000	\$45,387	\$43,591	(\$1,796)	-3.96%
850,000	\$55,928	\$53,199	(\$2,729)	-4.88%
950,000	\$61,199	\$58,003	(\$3,195)	-5.22%
1,500,000	\$90,186	\$84,426	(\$5,760)	-6.39%
1,750,000	\$103,361	\$96,436	(\$6,925)	-6.70%
2,000,000	\$116,537	\$108,446	(\$8,091)	-6.94%
2,500,000	\$142,889	\$132,467	(\$10,423)	-7.29%
Large Power Service (>69KV) Delivery Charges Customer Charge Demand Charge, per kW Energy Charge, per kWh	<u>Present</u> \$400.00 \$12.53 \$0.000000	<u>Proposed</u> \$380.00 \$15.00 \$0.000000	500 (Assumes 500 kl	W Demand)
Large Power Service (>69KV) Base Power Supply Charge, all kWh	\$0.052704	\$0.048041		
			Proposed	Proposed
Average Sales per Month	Total Bill Present Rate	Total Bill Proposed Rate	Increase \$	Increase %
300,000	\$22,476.17	\$22,291.63	(\$185)	-0.82%
450,000	\$30,381.72	\$29,497.77	(\$884)	-2.91%
650,000	\$40,922.44	\$39,105.95	(\$1,816)	-4.44%
850,000	\$51,463.17	\$48,714.13	(\$2,749)	-5.34%
950,000	\$56,733.53	\$53,518.22	(\$3,215)	-5.67%
1,500,000	\$85,720.53	\$79,940.72	(\$5,780)	-6.74%
1,750,000	\$98,896.44	\$91,950.94	(\$6,945)	-7.02%
2,000,000	\$112,072.34	\$103,961.17	(\$8,111)	-7.24%
2,500,000	\$138,424.16	\$127,981.62	(\$10,443)	-7.54%

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Interruptible Power Service Delivery Charges Customer Charge Demand Charge, per kW Energy Charge, per kWh	<u>Present</u> \$11.10 \$3.50 \$0.018268	<u>Proposed</u> \$11.10 \$3.50 \$0.022967	50 (Assumes 50 kW	Demand)
Interruptible Power Service Base Power Supply Charge, all kWhs	\$0.054911	\$0.050053	Proposed	Proposed
	Total Bill	Total Bill	Increase	Increase
Average Sales per Month	Present Rate	Proposed Rate	\$	%
10,001	\$917.96	\$916.37	(\$1.60)	-0.17%
15,000	\$1,283.79	\$1,281.39	(\$2.39)	-0.19%
20,000	\$1,649.68	\$1,646.49	(\$3.19)	-0.19%
30,000	\$2,381.47	\$2,376.68	(\$4.79)	-0.20%
50,000	\$3,845.05	\$3,837.07	(\$7.98)	-0.21%
75,000	\$5,674.53	\$5,662.56	(\$11.97)	-0.21%
100,000	\$7,504.01	\$7,488.05	(\$15.96)	-0.21%
125,000	\$9,333.48	\$9,313.53	(\$19.95)	-0.21%
150,000	\$11,162.96	\$11,139.02	(\$23.94)	-0.21%

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	Present	Proposed	Proposed Increase \$	Proposed Increase %
Lighting Dusk to Dawn Delivery Charges	Overhead Service	1 Toposcu		
	\$0.00	\$0.00	\$0.00	0.00%
Existing Wood Pole	\$4.50	\$4.50	\$0.00	0.00%
New 30' Wood Pole (Class 6)	\$9.02	\$9.02	\$0.00	0.00%
New 30' Metal or Fiberglass	\$9.02	\$9.02	\$0.00	0.00%
	Underground Service			
Existing Wood Pole	\$2.25	\$2.25	\$0.00	0.00%
New 30' Wood Pole (Class 6)	\$6.76	\$6.76	\$0.00	0.00%
New 30' Metal or Fiberglass	\$11.27	\$11.27	\$0.00	0.00%
Per Watt	\$0.062308	\$0.061502	(\$0.0008)	-1.29%
i ei vvatt	Ψ0.002000	ψ0.001002	(\$0.0000)	-1.2376
Lighting Base Power Supply Charge, customer charge	\$1.84	\$1.67		
100 Watts - Overhead				
Existing Wood Pole	\$8.07	\$7.83	(\$0.24)	-3.01%
New 30' Wood Pole (Class 6)	\$14.41	\$14.00	(\$0.41)	-2.83%
New 30' Metal or Fiberglass	\$18.92	\$18.52	(\$0.41)	<b>-</b> 2.16%
100 Watts - Underground				
Existing Wood Pole	\$12.16	<b>\$11.75</b>	(\$0.41)	-3.36%
New 30' Wood Pole (Class 6)	\$12.16	\$16.26	\$4.11	33.76%
New 30' Metal or Fiberglass	\$12.16	\$20.77	\$8.61	70.79%
200 Watts - Overhead				
Existing Wood Pole	\$14.30	\$13.98	(\$0.32)	-2.24%
New 30' Wood Pole (Class 6)	\$20.64	\$20.15	(\$0.49)	-2.35%
New 30' Metal or Fiberglass	\$25.15	\$24.67	(\$0.49)	-1.93%
200 Watts - Underground				
Existing Wood Pole	\$16.55	\$16.23	(\$0.32)	-1.94%
New 30' Wood Pole (Class 6)	\$16.55	\$20.74	\$4.19	25.34%
New 30' Metal or Fiberglass	\$16.55	\$25.24	\$8.70	52.55%
400 Watts - Overhead				
Existing Wood Pole	\$26.75	\$26.28	(\$0.48)	-1.78%
New 30' Wood Pole (Class 6)	\$31.25	\$30.78	(\$0.48)	-1.52%
New 30' Metal or Fiberglass	\$35.77	\$35.29	(\$0.48)	-1.33%
400 Watts - Underground				
Existing Wood Pole	\$29.00	\$28.53	(\$0.48)	-1.64%
New 30' Wood Pole (Class 6)	\$29.00	\$33.04	\$4.04	13.92%
New 30' Metal or Fiberglass	\$29.00	\$37.54	\$8.54	29.44%

### RESIDENTIAL SERVICE

Usage Rar	nge - kWhs			Cumulative Bills		Cumulative	e kWhs
Lower	Upper	Number of Bills	kWhs	Bills	Percent of Total	kWhs	Percent of Total
0	99	67,708	2,317,554	67,708	7,90%	2,317,554	0.31%
100	199	54,617	8,154,608	122,325	14.27%	10,472,162	1.40%
200	299	62,426	15,559,821	184,751	21.55%	26,031,984	3.48%
300	399	67,354	23,506,159	252,105	29.41%	49,538,142	6.63%
400	499	68,753	30,874,134	320,858	37.43%	80,412,276	10.76%
500	599	65,281	35,811,235	386,139	45.05%	116,223,511	15.55%
600	699	56,223	36,652,157	442,362	51.60%	152,875,668	20.46%
700	799	53,042	39,738,598	495,404	57.79%	192,614,266	25.78%
800	899	46,569	39,557,044	541,973	63.22%	232,171,310	31.07%
900	999	40,981	38,928,560	582,954	68.01%	271,099,870	36.28%
1,000	1,999	204,946	286,055,179	787,899	91.91%	557,155,049	74.57%
2,000	2,999	52,339	125,314,796	840,238	98.02%	682,469,844	91.34%
3,000	3,999	12,530	42,541,267	852,768	99.48%	725,011,112	97.03%
4,000	4,999	3,087	13,582,489	855,855	99.84%	738,593,601	98.85%
5,000	5,999	859	4,648,128	856,714	99.94%	743,241,729	99.47%
6,000	6,999	294	1,888,322	857,008	99.98%	745,130,051	99.72%
7,000	7,999	101	751,323	857,109	99.99%	745,881,374	99.82%
8,000	8,999	48	405,802	857,157	99.99%	746,287,176	99.88%
9,000	9,999	21	197,052	857,178	100.00%	746,484,228	99.91%
10,000	10,999	18	188,975	857,196	100.00%	746,673,204	99.93%
11,000	11,999	2	23,527	857,198	100.00%	746,696,731	99.93%
12,000	12,999	4	48,970	857,202	100.00%	746,745,701	99.94%
13,000	13,999	4	54,160	857,206	100.00%	746,799,861	99.95%
14,000	14,999	2	28,319	857,208	100.00%	746,828,180	99.95%
15,000	15,999	1	15,651	857,209	100.00%	746,843,831	99.95%
16,000	16,999	-	-	857,209	100.00%	746,843,831	99.95%
17,000	17,999	2	35,419	857,211	100.00%	746,879,251	99.96%
18,000	18,999	-	-	857,211	100.00%	746,879,251	99.96%
19,000	19,999	2	38,823	857,213	100.00%	746,918,074	99.96%
≥20	0,000	7	275,798	857,220	100.00%	747,193,872	100.00%

### RESIDENTIAL SERVICE - CARES

Usage Rar	ige - kWhs			Cumulative Bills		Cumulative	kWhs
Lower	Upper	Number of Bills	kWhs	Bills	Percent of Total	kWhs	Percent of Total
0	99	1,807	89,534	1,807	2.51%	89,534	0.16%
100	199	4,886	755,081	6,693	9.31%	844,615	1.55%
200	299	7,439	1,866,574	14,132	19.66%	2,711,189	4.97%
300	399	8,095	2,833,724	22,227	30.93%	5,544,913	10.17%
400	499	7,651	3,437,167	29,878	41.57%	8,982,080	16.48%
500	599	6,977	3,832,256	36,856	51.28%	12,814,335	23.51%
600	699	5,586	3,646,162	42,442	59.06%	16,460,497	30.20%
700	799	4,915	3,688,243	47,357	65.89%	20,148,740	36.96%
800	899	4,035	3,430,445	51,391	71.51%	23,579,185	43.26%
900	999	3,248	3,087,991	54,640	76.03%	26,667,176	48.92%
1,000	1,999	13,846	19,027,341	68,486	95.29%	45,694,517	83.83%
2,000	2,999	2,736	6,487,699	71,222	99.10%	52,182,216	95.73%
3,000	3,999	523	1,761,350	71,745	99.83%	53,943,566	98.96%
4,000	4,999	100	438,031	71,845	99.97%	54,381,597	99.76%
5,000	5,999	17	94,142	71,863	99.99%	54,475,739	99.93%
≥ 6	,000	5	35,832	71,868	100.00%	54,511,571	100.00%

### SMALL GENERAL SERVICE

Usage Rar	nge - kWhs			Cumulativ	Cumulative Bills		kWhs
Lower	Upper	Number of Bills	kWhs	Bills	Percent of Total	kWhs	Percent of Total
0	99	14,381	556,291	14,381	15.99%	556,291	0.61%
100	199	7,077	1,068,053	21,457	23.86%	1,624,344	1.78%
200	299	6,907	1,693,729	28,365	31.55%	3,318,074	3.65%
300	399	6,263	2,139,625	34,628	38.51%	5,457,699	6.00%
400	499	5,184	2,281,759	39,812	44.28%	7,739,922	8.50%
500	599	4,428	2,387,653	44,240	49.20%	10,127,576	11.13%
600	699	3,915	2,570,283	48,154	53.56%	12,697,859	13.95%
700	799	3,641	2,858,387	51,796	57.61%	15,556,246	17.09%
800	899	3,194	2,860,157	54,990	61.16%	18,416,403	20.23%
900	999	2,798	2,621,664	57,788	64.27%	21,038,067	23.11%
1000	1999	18,145	25,669,194	75,933	84.45%	46,707,261	51.31%
2000	2999	7,892	18,882,223	83,825	93.23%	65,589,484	72.05%
3000	3999	3,739	12,629,783	87,564	97.39%	78,219,267	85.93%
4000	4999	1,519	6,791,201	89,083	99.08%	85,010,468	93.39%
5000	5999	501	2,778,830	89,584	99.63%	87,789,298	96.44%
6000	6999	146	917,261	89,730	99.80%	88,706,559	97.45%
7000	7999	66	481,420	89,795	99.87%	89,187,979	97.98%
8000	8999	30	248,647	89,826	99.90%	89,436,627	98.25%
9000	9999	21	193,891	89,846	99.92%	89,630,517	98.46%
10000	10999	17	181,565	89,863	99.94%	89,812,083	98.66%
11000	11999	11	128,713	89,874	99.96%	89,940,795	98.80%
12000	12999	8	102,945	89,883	99.97%	90,043,741	98.92%
13000	13999	5	68,917	89,888	99.97%	90,112,658	98.99%
14000	14999	5	73,833	89,893	99.98%	90,186,491	99.07%
15000	15999	3	48,307	89,896	99.98%	90,234,798	99.13%
16000	16999	5	85,360	89,901	99.99%	90,320,158	99.22%
17000	17999	1	17,976	89,902	99.99%	90,338,134	99.24%
18000	18999	1	18,963	89,904	99.99%	90,357,097	99.26%
19000	19999	1	19,682	89,905	99.99%	90,376,779	99.28%
20000	49999	6	167,434	89,911	100.00%	90,544,213	99.47%
≥ 50	0,000	3	486,286	89,914	100.00%	91,030,499	100.00%

### LARGE GENERAL SERVICE

Usage Rar	ige - kWhs			Cumulativ	e Bills	Cumulative	kWhs
Lower	Upper	Number of Bills	kWhs	Bills	Percent of Total	kWhs	Percent of Total
0	99	768	59360	768	3.1%	59,360	0.0%
100	199	99	13,403	867	3.5%	72,763	0.0%
200	299	74	17,687	941	3.9%	90,450	0.0%
300	399	69	23,336	1,010	4.1%	113,786	0.0%
400	499	74	33,202	1,084	4.4%	146,988	0.0%
500	599	53	28,718	1,137	4.7%	175,706	0.0%
600	699	61	39,570	1,197	4.9%	215,276	0.0%
700	799	59	43,634	1,256	5.1%	258,909	0.1%
800	899	58	48,965	1,314	5.4%	307,875	0.1%
900	999	64	60,315	1,378	5.6%	368,190	0.1%
1,000	1,999	755	1,155,733	2,133	8.7%	1,523,923	0.3%
2,000	2,999	1,408	3,560,058	3,541	14.5%	5,083,981	1.0%
3,000	3,999	1,756	6,150,429	5,297	21.7%	11,234,410	2.3%
4,000	4,999	2,064	9,266,495	7,360	30.1%	20,500,905	4.1%
5,000	5,999	2,000	10,935,917	9,360	38.3%	31,436,821	6.4%
6,000	6,999	1,702	10,996,935	11,062	45.3%	42,433,756	8.6%
7,000	7,999	1,351	10,078,145	12,413	50.8%	52,511,901	10.6%
8,000	8,999	1,115	9,440,564	13,528	55.4%	61,952,465	12.5%
9,000	9,999	821	7,768,362	14,349	58.8%	69,720,827	14.1%
10,000	10,999	736	7,702,069	15,084	61.8%	77,422,896	15.7%
11,000	11,999	688	7,866,569	15,773	64.6%	85,289,464	17.3%
12,000	12,999	539	6,717,413	16,311	66.8%	92,006,877	18.6%
13,000	13,999	419	5,646,279	16,731	68.5%	97,653,156	19.8%
14,000	14,999	431	6,214,531	17,161	70.3%	103,867,687	21.0%
15,000	15,999	399	6,162,174	17,560	71.9%	110,029,862	22.3%
16,000	16,999	417	6,871,299	17,977	73.6%	116,901,161	23.7%
17,000	17,999	354	6,173,584	18,332	75.1%	123,074,745	24.9%
18,000	18,999	339	6,246,213	18,671	76.5%	129,320,958	26.2%
19,000	19,999	294	5,702,108	18,964	77.7%	135,023,065	27.3%
20,000	29,999	1,980	48,388,781	20,945	85.8%	183,411,846	37.1%
30,000	39,999	816	26,693,908	21,761	89.1%	210,105,755	42.5%
40,000	49,999	590	26,186,798	22,351	91.5%	236,292,552	47.8%
50,000	64,999	533	30,058,709	22,884	93.7%	266,351,262	53.9%
65,000	79,999	321	23,170,671	23,205	95.0%	289,521,933	58.6%
80,000	94,999	213	18,511,550	23,418	95.9%	308,033,484	62.3%
95,000	109,999	163	16,586,891	23,581	96.6%	324,620,375	65.7%
110,000	124,999	107	12,499,309	23,688	97.0%	337,119,683	68.2%
125,000	149,999	175	23,980,682	23,863	97.7%	361,100,365	73.1%
150,000	174,999	128	20,576,992	23,991	98.2%	381,677,357	77.2%
175,000	199,999	100	18,620,683	24,091	98.6%	400,298,040	81.0%
200,000	224,999	84	18,028,142	24,176	99.0%	418,326,181	84.7%
225,000	249,999	71	· •		99.3%		
	274,999	46	16,779,313	24,247		435,105,495	88.1%
250,000 275,000	299,999	31	12,148,326	24,293 24,324	99.5% 99.6%	447,253,821	90.5% 92.3%
300,000		27	8,856,224			456,110,044	
325,000	324,999 349,999	16	8,343,075	24,351 24,367	99.7% 99.8%	464,453,120 469,982,439	94.0%
			5,529,319				95.1%
350,000 375,000	374,999	15 6	5,614,282 2,382,986	24,383	99.8%	475,596,720	96.2%
	399,999		· ·	24,389	99.9%	477,979,707	96.7%
400,000 425,000	424,999	11	4,674,117	24,400	99.9%	482,653,823	97.7%
	449,999	4	1,782,137	24,404	99.9%	484,435,960	98.0%
450,000	549,999	11	5,499,400	24,416	100.0%	489,935,360	99.1%
550,000	649,999	3	1,864,692	24,419	100.0%	491,800,051	99.5%
≥ 65	0,000	2	2,355,413	24,421	100.0%	494,155,464	100.0%

#### UNS Electric, Inc. Bill Count by Class Test Year Ended June 30, 2006

### LARGE POWER SERVICE

Usage Ran	ge - kWhs			Cumulative Bills		Cumulative	kWhs
Lower	Upper	Number of Bills	kWhs	Bills	Percent of Total	kWhs	Percent of Total
-	549,999	58	16,136,991	58	40.28%	16,136,991	8.12%
550,000	1,499,999	38	29,353,090	96	66.67%	45,490,080	22.90%
1,500,000	1,749,999	4	6,683,907	100	69.44%	52,173,987	26.27%
1,750,000	1,999,999	6	11,300,709	106	73.61%	63,474,697	31.96%
2,000,000	2,499,999	2	4,582,619	108	75.00%	68,057,315	34.26%
≥ 2,50	00,000	36	130,569,441	144	100.00%	198,626,756	100.00%

### INTERRUPTIBLE POWER SERVICE

	ige - kWhs			Cumulative		Cumulative	
Lower	Upper	Number of Bills	kWhs	Bills	Percent of Total	kWhs	Percent of Total
0	99	20	240	20	8.5%	240	0.09
100	199	7	1,122	27	11.5%	1,362	0.09
200	299	7	1,640	34	14.5%	3,002	0.09
300	399	2	680	36	15.3%	3,682	0.09
400	499	3	1,440	39	16.6%	5,122	0.0%
500	599	3	1,649	42	17.9%	6,771	0.09
600	699	0	0	42	17.9%	6,771	0.09
700	799	1	714	43	18.3%	7,485	0.09
800	899	1	880	44	18.7%	8,365	0.09
900	999	0	0	44	18.7%	8,365	0.09
1,000	1,999	2	3,040	46	19.6%	11,405	0.19
2,000	2,999	1	2,000	47	20.0%	13,405	0.19
3,000	3,999	0	0	47	20.0%	13,405	0.19
4,000	4,999	0	0	47	20.0%	13,405	0.19
5,000	5,999	3	15,989	50	21.3%	29,394	0.29
6,000	6,999	3	19,365	53	22.6%	48,759	0.39
7,000	7,999	4	29,360	57	24.3%	78,119	0.49
8,000	8,999	9	77,640	66	28.1%	155,759	0.99
9,000	9,999	3	28,485	69	29.4%	184,244	1.09
10,000	10,999	2	21,699	71	30.2%		1.29
					31.1%	205,943	1.3
11,000	11,999	2	23,360	73	33.6%	229,303	
12,000	12,999	6	76,960	79	35.3%	306,263	1.79
13,000	13,999	4	54,280	83		360,543	2.09
14,000	14,999	3	42,480	86	36.6%	403,023	2.39
15,000	15,999	5	76,680	91	38.7%	479,703	2.79
16,000	16,999	6	96,680	97	41.3%	576,383	3.39
17,000	17,999	1	17,200	98	41.7%	593,583	3.4
18,000	18,999	6	111,400	104	44.3%	704,983	4.0
19,000	19,999	2	39,240	106	45.1%	744,223	4.29
20,000	29,999	32	789,044	138	58.7%	1,533,267	8.79
30,000	39,999	6	196,760	144	61.3%	1,730,027	9.89
40,000	49,999	4	178, <del>44</del> 0	148	63.0%	1,908,467	10.89
50,000	64,999	6	345,560	154	65.5%	2,254,027	12.89
65,000	79,999	6	451,200	160	68.1%	2,705,227	15.49
80,000	94,999	17	1,479,407	177	75.3%	4,184,634	23.89
95,000	109,999	4	424,720	181	77.0%	4,609,354	26.2
10,000	124,999	9	1,059,480	190	80.9%	5,668,834	32.2
25,000	149,999	8	1,072,720	198	84.3%	6,741,554	38.3
50,000	174,999	5	826,400	203	86.4%	7,567,954	43.0
75,000	199,999	7	1,308,160	210	89.4%	8,876,114	50.4
200,000	224,999	1	203,600	211	89.8%	9,079,714	51.6
25,000	249,999	1	230,960	212	90.2%	9,310,674	52.9
250,000	274,999	2	521,040	214	91.1%	9,831,714	55.9
75,000	299,999	4	1,159,600	218	92.8%	10,991,314	62.5
000,000	324,999	4	1,258,400	222	94.5%	12,249,714	69.6
325,000	349,999	2	680,800	224	95.3%	12,930,514	73.5
50,000	374,999	2	714,400	226	96.2%	13,644,914	77.5
375,000	399,999	2	753,200	228	97.0%	14,398,114	81.8
100,000	424,999	2	838,800	230	97.9%	15,236,914	86.6
25,000	449,999	2	873,600	232	98.7%	16,110,514	91.5
	0,000	3	1,488,400	235	100.0%	17,598,914	100.0

UNS Electric, Inc. Bill Count by Class Test Year Ended June 30, 2006 Schedule H-5 Page 6 of 6 Black Mountain Generating Station

### LIGHTING DUSK TO DAWN SERVICE

Overl		

Existing Wood Pole	39,277
New 30' Wood Pole (Class 6)	8,220
New 30' Metal or Fiberglass	2.385

### Underground Services

Existing Wood Pole	686
New 30' Wood Pole (Class 6)	347
New 30' Metal or Fiberglass	7,646

TOTAL	58,560